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Cover: John Richardson Turn to page 10 for details of our exciting Jet Boot Jack competition



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	who really is number one: ADVENTURE EXT Keith Campbell, the Adver- and greatest Adventure so apprentices, Simon Marsh the Mask of the Sun and it ADVENTURE More chat and up to date Adventure Wizard. No self- this! If you are stuck, bothered out the Heloline? It could so
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If you are stuck, bothered or bewildered then why not check



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Just when you thought it was safe to go back on the water again This program will be music to your ears! POST MANIA/SPECTRUM..... It's a dog's life being a postman. HUNCHBACK/VIC 20

Esmeralda needs rescuing again! She's always getting into

scrapes, that girl! **NEWS AND REVIEWS**

GAMES NEWS..... Marks & Spencer are getting in on the software scene! Plus news of the latest releases from Kuma and Taskset. REVIEWS..... like this! We also take a look at two amazing new games from Ultimate - Knight Lore and Underwurlde.

ARCADE ACTION.... We give you the lowdown on the new games featured at Preview 85 - in particular Don Quix-Ote and Mikie - plus more hints and tips from The Boff. NEXT MONTH 160



Game of the Month **GHOSTBUSTERS**









ture and compare with your onthly or yearly budget, at what you need to keep













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GETTING TO GRIPS WITH THE BUGS

Dear Sir,
That fantastic game called
Dive Bomb in August's
issue was excellent apart
from a few bugs. But I think
I managed to sort our
something about it. The
bugs were in lines 720,
1350

In line 720, to make things easier, write: 720 IF K=32 THEN 800, That means you can now use the space bar to drop the bombs. And in line 1360 it should read: 1360 X=Q and not X=G as was printed.

If you add the following line, the sound will work: 1445 RESTORE 1480. Roy Robinson Canterbury

Kent

RETURN TO SENDER?

Dear Sir.
I rocently purchased two games from a company calling themselves Euro Byte. The games were stilled Chair Reaction and Cames Designer. The unaddressed, most likely because the software which they produce is such scrap that it probably embarrasses them to admit to ever knowing about it I stand at a ratio area.

Needless to say, I couldn't return them because the stand at which I bought them also came unheaded. The price label on the front of the cassette said £7.95 but the men selling them said they were at a reduced price of £4.00.

I would like to warn everyone of my experience. The Games Designer was just a sprite designer and a very poor quality one at that and Chain Reaction was like a very bad example of a magazine program. The controls hardly even worked on either of them So I would like to warm everyone — don't buy Euro Byte Software at any price.

price.
Mark Wylie
Renfrewshire
Scotland

SCROLLING ALONG ON THE BEER

Dear Sir, Could you please help me to solve a problem of mine? How is it possible to scroll the screen in mode 2 on my BBC B from a given length on the horizontal axis going right to left? Oh, yes could you tell me the easiest way to disable the control/break

effect? Darren Virgon Whickham Newcastle upon Tyne

Newcastie upon Tyne Editor's reply: Buy the book Acornsoft called Creative Graphics. Look in the VDU + *FX commands section of your user manual for the break/disable command.

A SADE GROUPIE WRITES IN!

Dear Sir, Lord, who is interested in the Thompson Twins? I just want to see SADE!! Thomas W Casten Darmstadt W Germany

Editor's reply: Don't we all Thomas! Anyone else with a favourite computer related pop group/star thoy'd like to see?

MORE ANTICS

WITH ANT ATTACK Dear Sir, In response to Christopher Hester (C&VG Sept), I can score 49,877 on Ant Attack and also agree with him about how easy Ant Attack is. I can literally glide through the city and know its buildings and positions in the city off by heart.

Another tip for adventurers, although a bit useless. There is a network of passages inside the squarena that seem to serve no purpose in life. These passages can be accessed by standing on the girl, who in turn, must be standing on an ant. The entrance is the square hole in the wall pound the bole in the wall pound the pole.

Another fact — the crash on Peo-Man that prints half a maze and a full character set happens after the 256th screen due to the fact that Pac-Man has only an 8-bit control.

Andrew Myles Stirling Scotland

INTRODUCING — TOP OF THE SHOPS!

Dear Sir, Last time the heading was Top of the Flops, but a balance should always be maintained so I would like to express my sincere thanks to Audiogenic, of Reading, for their prompt service, since in my oplation it does positively put them top of my Top of the Shops list.

After posting an unsigned cheque (yep, I'm getting forgetful in my old age). Audiogenic's superb staff not only returned the cheque for signature, but once it was delivered to them a second time they then despatched the goods so promptly that they were handed to me by our postman, within ten days of the original posting. Sure this must rate as a record for customer E Le Marguand

Channel Islands

GO TO WORK ON THAT EGG!

Dear Sir,
Upon hearing that Scott
Adams' Adventure were to
become available for the
Spectrum, I waited avidly
for them to arrive on the
shelves of our local stores.
Having played Scott's
games before on various
triends' computers, I was
wery eager to play some

on my own micro.

However, after shelling out the sum total of my elfin gold, I must say I was not impressed with

not impressed with Scott's latest effort, The Hulk. Although graphics are fair, I must say in all

honesty I've seen much better. The graphics "off" switch fails to work either on its own or in combo with any others.

The game is badly mapped. Going north from the field sometimes puts you in a room with an egg and a jewel. At this point you are allowed one turn before the eggs blows up. If you are not the Hulk when this happens, you are dead. If you are the Hulk, the egg blows up taking the lewel with it Also there is no apparent means of escape until poison gas gets into the Believe it or not, you must type guit to start again if you are dead.

Also, the game doesn't always recognise words which have been used before. On one occasion I had to type in "bite lip" five times before it was recognised.

When comparing it to games such as Pyramid of Doom, Ghost Town, Savage Island, Voodoo Castle etc, it just does not rate.

My final comment is that if I had known then what I know now, nobody



would have been able to pay me enough to take the Hulk off their hands! D G Hodason Putney

London

After reading Tony Keith Campbell replies: Dolman's letter (CAVG You seem to be describing lune), one of my friends two separate problems, Mr Hodgson. If the made up a difficult Space Invaders program. In this game, when you reach 500 graphics OFF switch fails to work and your points, you get a honus correctly typed commands are Tony's special format However, when another intermittently unrecognised, then it would appear that you have a faulty tape and be prompted by an error report, incorrectable von should return the because of the run-only original to the supplier.

format. asking for a replacement. But it is no good complaining about the egg blowing up (whether or not you are Hulk).

An Adventure game is a series of puzzles and the whole point of playing an Adventure is to solve it! This is obviously one that you must bend your mind to a little harder perhaps around breakfast time you might see things a little more clearly!

SETTING THE RECORD STRAIGHT

Dear Sir. I write concerning a program listing published in the July edition of C&VG entitled "En Avant" for the Atari

The program was wrongly credited in your magazine, as it was written

by me I have already written on this subject and made three telephone calls to your office, but to date no

correction has been printed. Malcolm Booth Rotherham South Yorkshire Editor's reply: Sorry Malcolm. But Atari owners everywhere liked your game!

these games is the fact that games are too dear these days. Therefore we wait for someone to buy a game

FIDDLING WITH **FORMATS**

Dear Sir. man. He then saved it using friend played the game, he easily got 500 points, only to

If this has happened to anyone else, you might be interested to know about my format. The program automatically runs, but you can break/system reset into the program to modify it or correct any errors. Here's

When saving type: SAVE "C:filename" and press return. Continue normally When loading, type RUN "C:filename" and press return. Continue normally N.B. Will not work on a disc

Karl Fitzhuch Rectory Farm Northampton

PIRACY KILLS SOFTWARE - 1

Dear Sir. I was reading the micro ads in your June edition. While reading these ads, I saw an ad saving it was illegal to duplicate or sell copyrighted software. Well. if this is true, my friend and

I would like to inform you we have over \$4,000 worth of illegal software which I am pleased to say I'm quite proud of. The reason for pirating

and then conv it for ourselves. After this, we sell more copies to other kids for cheaper prices and the kids that buy the games get a good deal! So your ads are

completely wrong as it is legal to sell and copy any software available to us. All you kids over there with CBM 64s wake up and start your own pirate club like ours as you save a hell of a lot of money. Andy McTaggart New South Wales Australia

Editor's reply: I'm not sure about the price of games in Australia, Andy, but what I do know is that piracy kills software companies. How would you feel if you'd spent over a year programming a game, paying for duplication, cassettes. advertising and packaging only to find you couldn't even break even because people were ripping off your game? By ripping off games, you could be putting out of business the people who bring you the games. One day you could wake up to find all the

independent software houses out of business and no games left. PIRACY KILLS SOFTWARE — 2

Dear Sir. I am writing in response to the article in your June edition on software piracy. I have noticed that in the April edition of Your Computer a back-up copier for the Spectrum was printed in its listing section. Surely if software piracy is to be stopped, a tighter measure should be taken to stop things like this happening. James Ledwith Wigan

STUCK UP A REANSTALK!

Dear Sir. I have recently bought lack and the Beanstalk from Thor for my Spectrum, After much frustration, anger and fistbanging I eventually conquered the first screen. The problem is that I can find no way of climbing the bricks on screen 2 and so I am stuck on this level. Not forever I hope!

Ionathan Funnell Trowbridge Wilts

Editor's reply: Well, can anyone help Ionathan with the giant?

FREE GAMES — FREE FOR ALL?

Dear Sir. I am writing in protest of your system giving away free games. This is indeed a good idea, but I find its implementation leaves a lot to be desired. In narticular I would like to point out that this system of giving away free games to the first x number of entries is biased

I for one live in the North West of England. Therefore, my entries to such a competition do not have the same chance of winning as, say, an entry from London. A recent example is that of your Star Bike competition. Garry Tan

Lanci Editor's reply: Thank you for your comments. Garry, but we stopped this system of giving out free prizes several months ago. All our competitions are open for one month to everyone. At the end of the month, the entries are jumbled up and the

winners picked at random

Lancs. Please drop us a line at: Computer & Video Games, Priory Court, 30-32 Farringdon Lane, London EC1R 3AU.



PRESENT A NUMBER 1

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PRESS RELEASE

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LEGEND OF THE



KNUCKER HOLE

English Software's new game is based on a real legend. The Knucker Hole actually exists in a place called Lyminister in Sussex. The legend has it that a dragon lived in the hole and nipped out from time to time to ravage the countrystids. The King of Sussex offered the hand to its daughter in marriage to the man who could kill the dragon. A wandering knight came along, took up the challenge and killed the bear less that the married the King's daughter, settled down in Lyminister and his gravestone can be found inside the local church. The word Knucker is a English version of the local church. The word Knucker is an English version of the local activation and the state of tragon. So now you know!

nes upon a time, long agoor could the happening right who knows? Anyhow stop checking your timepleces, the only thing that really matters is that a dragon is really matters is that a dragon as and the ruler of the kingdom has done the radionally accepted this one the radionally accepted which and offered this daughter's hand in marriage to the person who can rid marriage to the person who can rid out in a place called the Knucker Hole— a mysterious cavem.

Hole—a mysterious cavern.

News has reached our hi-tech hero
Jet Boot Jack, the man with those
super Jet Boots, and he has decided
to take up the challenge.

Jack has approached his friendly local neighbourhood wizard who has agreed to give him a hand if he can retrieve the Six Bells of the Holy Tower hidden in the Knucker Hole.

In return, the wizard will supply Jack with some special Dragon poison and a brand new pair of Jet Boots to help him in his quest.

Now, this is where YOU come in English Software has given us 50 copies of this latest arcade adventure game featuring Jet Boot Jack. You could soon be the envy of your friends if you enter our exclusive Legend of the Knucker Hole competition.

All you have to do is answer the three simple questions below, fill in the coupon and mail it to Computer & Video Games, Legend Competition, Priory Court, 39-32 Farringdon Lane, London ECIR 3AU. Normal C&VG competition rules apply and the editor's decision is final.





THE QUESTIONS

America called The Liberty there's something very with it. What?

What is the name of the name dragon is the name of the Bodder?

People who sujoy hell-ringing are called: a) Fallatelists? b) Taxidermists? c) Campanologists?

THE GAME

If you remember Jet Boot Jack's first game, from English Software, written first for the Atari but now going down a storm on the Commodore 64, BBC and Electron too, then you'll know that you can expect plenty of action in the sequel. The Legend of the Knucker Hole.

It's a big game with multiplescreen play. There are both horizontal and vertical maze-like screens or "zones" full of traps, hazards, dead ends, elevators — and

we musn't forget the Kangarats!
Legend of the Knucker Hole has so
many features that we could spend a
page describing them — but it's
much more fun discovering them for

The player can also decide which "zones" of the game he or she wishes to play — but this is recommended only when you've really got into the game! You can even extend the Kangarat Kavern into a 16-screen game within a game should you so

There's a high score table too and a really nice "reward sequence" if you manage to finish off the Dragon and rescue all the Bells. Commodore 64 owners won't want

to miss out on this game or our exclusive competition!

C&VG/ENGLISH SOFTWARE KNUCKER HOLE COMPETITIO

My answers are:

2 3 Name

Address



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Meet the Challenge

G·A·M·E·S

IET SET!

let Pac doing in my hotoffithe. press and up-to-the-minute copy of C&VG?". I hear you

In case you've forgotten, let Pac was the game which launched Ultimate on its way to stardom, being the company's first release for the Spectrum a couple of short vears ago. So why mention it

Well, take another look at

that photo. Are you quite sure that's a Spectrum? Actually, someone's written the game for the Comm It's almost exactly the same as the Spectrum version, though Jetman has a little to a amost exactly the same as the apeculan version, mough juman has a line fore colour. The aliens are still there and, although they have more colour than on

the Spectrum, they do move a little more jerkily The idea is to build your space rocket and explore the different planets. Then rise idea is to build your space rocket and explore the different planets. Then, collect enough fuel to fill the ship and take off for your next mission. So where did we get it? And who wrote it? Well that would be telling, wouldn't it.



One of the screens from Jet Set

FIGHTER PILOT Digital Integration's best selling and highly acclaimed Spectrum flight simulation program has

now been converted for the Commodore 64 computer

All the features that made Fighter Pilot such a chart success have been included plus exhilarating new sound effects for even greater realism.

With real cockpit view and highly realistic 3D air-to-air combat. Fighter has become a yardstick for flight simulations on the Spectrum

The game is available from Digital Integration in mid-November and will cost £9.95 and £14.95 on disc.

DOWN THOSE MEAN STREETS

KUMA

True to style, Kuma have been quick off the mark with their latest releases for MSX and Amstrad machines, all at competitive prices around the £5,95 mark. Of their 30-odd MSX programs.

15 are games. The latest are Star Avenger (already available for the Sharp 700 and Amstrad). Stop the Express, Niga and Mean Streets.

The latter involves the hassle of trying to get to work, and the kind of characters you encounter on the way, including a glue sniffer, a Tory politician, a Liberal candidate and a social worker.

Other MSX games include Driller Tanks, Binary Land, Fire Rescue, Eric and the Floaters, Dog Fighter, Hyper Viper, Coco in the Castle and Cribbage — a card game. There is also a non-violent simulation game called Hold Fast.

"To make people think, instead of just shooting," says Day, For chess fans. Superchess is available for 20 92

The company will wait and see how distribution goes for MSX disk drives before putting these games onto disk, and even if it goes well. Kuma won't do this before the New

UNDERWEAR OR SOFTWARE?

Instead of seeing piles of jumpers or mountains of knickers the next time your mother drags you round Marks and Spencers on a

next time your miother drags you round Marks and Spencers on a big pre-Christines shooping expedition you may well catch a big pre-Christines shooping expedition you may well catch a Mail the games have been written for this 48K Spectrum. The three tilles are Start for Program, and Press Pack and Games Maker. Start to Program, as the name suggests, is an Introduction to the and of computer programming. The program gives a step by step course explaining each separate concept. Keyword and pro-gramming bechnique needed to make full use of the Spectrum's

The Games Maker is a sophisticated game which allows you to design your own games software without having any prior knowledge of machine code or even Basic programming.

The last package, *The Games Pack*, is the usual collection of old

hat games that turn up regularly in this type of collection.

The games will only be available from a few "test stores" for the

time being but in the New Year M&S are hoping to extend their software to other stores around the country.

Meanwhile, they have released five games for the Amstrad. namely Fruity Frank and Star Avenger both at £6.95. Hold Fast and Galaxia, both at 5.95 and Gems of Stradus at £7.95

Fruity Frank is an unfortunate creature who is trying to pickle his fruit in peace, but keeps being attacked in the supposed privacy of his own garden by strawberry

monsters and attacker plums. In addition, Kuma has released a simulation game for the Commodore 64 called Stock Market based on the London Stock Exchange, It's available now for

Lastly, Amstrad owners may be glad of a book to help them along. "The Amstrad Explored" by John Braga is published by Kuma at £7.95 and covers animation, graphics, music, use of assembly code, character sets and sample

programs.

G-A-M-E-S N-E-W-S WATCH OUT

THREAT TO THE PRICE WAR?

The present price war raging in the lew price end of the software market may be turned on its head by a new cames, rental scheme.

Wildest Dreams, a newly formed Coventry software bouse, are to produce les new names for the Spectrum and Commodore 64, but for rental only. The rappe includes Rate and Corne for the Commodore and Castle Overt, Warp Factor 6 and Laper Rike for the 48k Spectrum. The games have been

acquired by Wildest Dreams from PSS. The programs will be available from most software dealers and riden runtal shops. Reptal charges karen't been fixed but should work out to be around 50p a night.

A spokesman for Wildest Besams said: "We are boping that these names will produce a clear-out in the low price software market". He added: Our product is far superior and will precipitate a rethink in budget priced

Wildest Dreams are beging that other software houses will participate in the rental orhome in the New Years For further details contact Wildest Dreams on (0203) 663085 Chiller, Mastertronic's best

selling game, is the centre of a storm surrounding the backing music used in the program. Rocksoft, a company set up to protect music publishers and their copyrights, triad to force Mastertronic to withdraw the game because the backing music bere a remarkable resemblance to Michael Jackson's best selling single Thriller'

Rocksoft issued a statement to

the computer press which said that Mastertronic had withdrawn Chiller. Mastertranic firmly denied this claim and their chairman, Frank Herman, said: "It has been brought to our attention that the computer sounds produced in this program are similar to the muisc copyrighted by Rondor Music called 'Thriller'. Therefore we have agreed to negotiate a

royalty in respect of this, and to

use different music in future

production runs."

Amstrad owners will have six more games to choose from thanks to Taskset, the Software company based in the depths of Bridlington, Yorkshire.

The games include Super Pipeline, Poster Paster, and Jammin', the latter being quite

The games include suger Pipelmin, Poster Paster, and Januarian, this latter being quite sessintal if your into regisse, You may recognise these titles as having been available on the Commodore 64 before now — they did so well that Taskest decided Amstrad winers should get a chance to play them too. The games all sell for 66.90. However, Commodore 64 owners haven't been forgotten. CADCAM Warrior came out in time for Christmas, an unusual and complicated game based around a Computer

out in time for Christmas, an unusual and complicated game based around a Computer Added Design LOAP shabition. This cost is more expensive at 6.95 for the tape version (if the instructions colors in French word way to to death.) The instructions colors in French and colors with the structions colors in French and colors will be English, so those of you braining upon your languages may find this useful.

Talkest are best known for their Commodors 64 games. Their eighth for this machine is Super PyBerlis LOA due for relaxes this month.

DESIGNER OF THE MONTH

NAME: Derek Brewster BORN: Durham, 1958

GAMES: Jasper. Code Name MAT. Kentilla and Pac-Man

Derek Brewster's programming career started on a computer that's a million miles away from his present machine the Spectrum

He first encountered a computer while studying geo-physics at University. The first game he ever played was called The Colossal Adventure which ran on the University's huge mainframe computer.

During his three years at college he wrote an adventure game of his own on the mainframe, which he admits wasn't earth shatteringly brilliant. However, Derek bought a Spectrum as soon as it was released and began writing in machine code.

When I asked him how long it took him to learn machine he replied that it took him only one day, but he added, "Machine code is very easy to learn. But you never stop learning"

Derek has worked for several companies during the past few years, including Quicksilva, but is happily settled at Micromega. And with a string of hit games behind him he looks set for even more success in the future.

Favourite Food: Pizza. Favourite Drink: Bitter.



Favourite TV Programme: I'm not sure. I don't watch much television but I suppose it must be Star Trek. Favourite Computer Game: Lords of Midnight from Beyond Software.

Pets: A tank of tropical fish. Countries Visited: France, Monaco, Yugoslavia, Denmark and Greece, Paris

is easily my favourite city. The thing about computing that makes me want to throw up: All the hype that has preceded the launch of the Japanese MSX computers.

Ever wanted to know all about your favourite programmer? Then why not let us know which programmer you'd like to see profiled in this spot? profiled in this spot?



AVALON'S NEW LORE LORD!

Well, we shouldn't have opened our big mouths so soon should we? In our review of Avalon we said that it would take ages for someone to solve it. We were wrong - who said not for the first time? The person who defeated Avalon is Chris Hoare from Ventner on the Isle of Wight.

The people beind the myth of Maroc the wizard and his quest, Hewson Consultants. have organised a presentation for Chris at

their Abingdon HO - and we'll be bringing you more news of the new Supreme Lore Lord next issue. In the meantime the rest of you have some catching up to do!

PHONE THE MICRO-LINE

country's first phone-in set up in Bradford to provid ly update on all the ne

ford 722622 will hear a minute recorded ments in the industry

d, new concepts and new deas as well as the nitty gritty o hardware and software. The contents of the message

are to be updated at least twice

CONAN THE DESTROYER

Conan the Barbarian, the fearsome warrior recently brought to life in the film Conan the Destroyer is to be the central character of a new American adventure game

Conan was created in a series of books written by Robert E. Howard and has featured in hundreds of other books, comics and two full length feature films. So it's no surprise that Datasoft have bought the rights to use the character in a forthcoming game.

The game is a multi-screen graphical adventure, similar to Bruce Lee, in which you must guide Conan through ancient castle chambers slaying vicious glowing flame monsters, fierce and a brief introduction to your dragons and a whole army of character and a description of the demonic creatures. The player objective of your mission. must use the nower and swiftness of a sword to defend himself of the game, "The graphics are against the horrors if Conan is to incredible. Indiana Jones is one succeed in his quest for wealth of the best American titles" and glory.

States by Mindscape Software.

of enthralling action based on the challenging adventures. two films, Raiders of the Lost Ark and Indiana Iones.

given the loading instructions





Geoff Brown of Centresoft said

US Gold are also launching a Following along the film to whole new range of software in computer game theme, US Gold the New Year called All are also importing an arcade American Adventures. The game called Indiana Jones and company have decided to the lost Kingdom written in the concentrate less on arcade style games and try to import some of The game contains six screens US's most popular and

The company who will be spearheading this assault on The game comes with the least British adventurers is Infocom of instructions and hints. You are Already famous in this country for games like the Zork Trilogy. Infidel and Stranded, their new series of games, includes The Hitch-Hiker's Guide to the Galaxy. All the games will be repackaged and repriced at around the £10 mark

Due to the high complexity and length of some of the programs. many of the games will only be available to Commodore owners on floppy disc.



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MACHINE: COM CA SUPPLIER: Activision PRICE: £10.99 [cass.] £19.99 (disc) BUGHUNTER

WARNING Reading this review may seriously affect your Ghostbusters on the 84 closely follows the plot of the film which has just been released in this country.

The game was written by David Crane, the brains two of Activision's other hits.

And I quarantee that Ghostbusters the name will be as popular as the film. It's the best I've ever played on a micro. The graphics are superb and the sound, well, the sound is better than anything you've ever heard from the 64 has a built-in Activision seems to have mastered its use better than anyone else.

As a Ghostbuster, your task is to rid the city of its paranormal occurrences and to keep the osychokinetic energy as low as possible ensuring that the ghosts won't return.

As the game starts, the Ghostbusters' logo appears on screen and the computer way through! And just to make it easier for you to sing along, the words appear on the screen and a bouncing dot quides you through them. Then, when it's time to shout iust press the space bar and the 64 does it for you. The quality

even though it works without a speech synthesiser Now you have to try setting The bank will loan you \$10,000 with which you can buy your car, ghost traps, thing else that the modern









in the screen. The Marshmallow Man Comes To Town! Bottom left: A phost disappearing into the trap. Top right: Even driving

car, the faster it will move and the more equipment it can

Once you're all set, you move to a plan of the city This shows the temple of Zuul and the other buildings. If one map, a Marshmallow Alert flashes red, it's haunted and your services are required. of the speech is very good. Move the cursor to the building, press the button and you're off. The screen damage he does by trampling changes to a road race type on buildings will be deducted layout, with a view of the road and your car.

When you reach the scene. you have to lay your trap and course, not to cross the

ghost, you get paid and the money is added to your balance. If you don't, you lose

> Occasionally, on the city warning will sound and a large Mr Stay Puft man will all back to me. You may be appear. If you fail to trap him confused by everything going with your ghost bail, then the

Your final aim is to get enough money to be given an account Then, you won't activate the negative ionizer need to borrow from the bank backpack, remembering, of at the start of a game You just put in your

number and the game will If you manage to trap the recognise you. And this will work on any copy of the game, so if you go round to a friend's house you can use

your own account number This game is terrific. I saw the film at a preview last seen the film. So my advice is

game You won't regret it

 Graphics Sound • Value Playability



MACHINE: CRM 64 SUPPLIER: New Generation PRICE: £7.95

it's Christmas and the silly season is with us again. This latest release from those masters of computer graphics is set

In front of you the road snakes away into the distance, where lurks a sneaky bandit Sometimes you'll be able to see him coming towards you but, when there's a twist in the road, you'll have to work out

You are perched on a cliff contraptions to catch El Bandido unawares as he rounds the corner The Faraday screen is all about attract a large anvil on the opposite cliff, falling to the ground below. Getting your own back is all about boomerangs. When the bandit rounds the corner, If you're lucky, it'll hit him. If not, it does a superb spin and

Like many games at the moment, there are parodied versions of other classics in here as well. Chuckie Bomb has you throwing bombs at the enemy while Boulder Dash involves rolling large rocks down the cliff.

If you manage to hit the sharp shooter, your character does a cute little dance on the screen if you don't, he'll either scratch his head or by hitting his head with a have set up

best Five heard on the 64 very Italian-like with lots of buildly bits

The game works with lowstick or keyboard. My only complaint is that there's not much for the player to do cliff and press the button

As long as someone's remembered to buy you a 64.

 Graphics Sound 9 · Value Playability







Graphics

· Playability

· Sound

Value

MACHINE: Spectrum 48k

SUPPLIER: The Edge PRICE, £6.95 An Orola, in case you didn't know, is a

bouncing vellow blob doing and where it's It's also pretty fed up, as some mean race called the

Mordra has just blown its Luckily, though, they just happened to have these escape pods at hand and some Orola managed to get

An escape pod seats five and, for reasons known only to the Orola, they sent one escape pod to each of a galaxy of planets Your task is to tour those

their teleporters which they Each time you do this, you great man himself.

at the wrong side of the planet, you have to fight your way back again across the galaxy before you can take

That's the general idea of But there are lots of the game which took me some time to puzzle out. The instructions are written in the form of a memo from the Commander to you and Once the pame has loaded

you can select the controls You can use a Kempston. Fuller or Protek interface or The first thing I noticed was

sector to look for another on a ZX81, the Spectrum Orola Problem is that if, after version had the added getting the last one, you are attraction of 3D graphics used for the match highlights These are still here in the Amstrad version, and better

First, though, you have to pick your team. Then once you've chosen which side you wish to lead to victory, you can examine your team list. You will start with 11 players although some may not be deemed fit by the computer to be able to play the next have to open the old ourse and buy someone. Don't bid

too high or you'll waste your Once you have a team, you can play a match. Sometimes you'll simply be given the final score, while on others you will get full graphical highlights with real characters kicking the ball into the net.

After each game, you have the opportunity to revise your team list. You can also ask for a report card for yourself which gives you your current



position in the league, the

so is the man on his starbike even the aliens move in the same way. The difference is that the screen scrolls sideon a single screen. It's colourful and fast, but if you've already bought Jet Pac, you may be dis-

8

MACHINE Ametrad SUPPLIER: Addictive Games

PRICE: £7.95 Budding Bobby Robsons should have no problems with this game n level 1, but on level 7 it'll probably defeat even the

and a "managerial rating" of your performance so far If the money's getting scarce and you need some players, the bank manager will usually oblige, but it's never a good idea to be in debt. You can examine the league table whenever you wish and see how your team stands. Asking for the player list will show each player's name, whether he is fit to play and his current skill and energy ratings. You can change your level

time and, to add a personal touch, you can change the names of the players as well. There's a save game facility included so you don't

have to fit a season's work This game probably won't convert you into a football

freak, but if you are one already then you'll like it.

- Graphics · Sound · Value · Playability
 - MACHINE: CBM 64 SUPPLIER: Activision

PRICE: £9.99 The Commodore version of Pitfall 1 was identical realised its mistake now and Pitfall 2 is far operior to the Atari sequel

The graphics are much better. Harry now has arms and leas that actually move and the water in the lakes ripples like the real thing.

allowed to complete

Throughout the caverns

8

are scattered red crosses Whenever you lose a life, you will be transported back to

managed to tread on and your score will also diminish. Your ultimate aim is to score 199,000 points which managed to pack a lot into an

all the objects and not being good game. caught at all

Rhonda, Quickclaw the cat The rat, says the instructions, points has to be subdued from behind. How you do this, I'm defined graphics characters

lovstick which controls game. movement and iumning Pitfali 2 is certainly better heart then this is a good way than number one. The game to spend some of that is harder, the graphics are Christmas money. better and there's more to do

The airens scroll in a straight more earth. If it hits an Um sideways line which means or two on the way, then it's firing, it's easy to avoid being points for you.

of survival is still greater than in most games.

Still, someone's certainly you can only do by collecting unexpanded Vic and it's a

There are nine different As well as 24 gold bars, you attack waves, and a bonus have to find a diamond, dodo screen after each. If you hit the bouncing dodo 12 and also the stone age rat times then you get more

The game uses full user and the sound effects are no

The game only works with a worse than any other Vic If you're a dodo-basher at

q

 Graphics Sound e Value Playability

9

8

that, if you stay still and keep curtains for meany and extra

During the game, Umphs Occasionally, the odd alien emerge from their base at the the last red cross you will fire back but your chance centre of the screen. When they have all trooped out, the base turns into a lump of food which the wizard should collect, adding to his score Apple-eating monsters

then emerge which can still be killed by the crystal ball. Killing all the Umphs of eating all the cherries means that you move to the next

screen which is a little harder. There are ten screens in all As well as moving and firing, you can also pause the game or turn the sound on

and off Pressing escape will end the game and you can start again. Mr EE is a fast, colourful sound If you're an arcade

addict then you'll like this Graphics R Sound 8 · Value Playability

Graphics

Playability

Sound

· Value

Sound is better, too Although the Atari has good sound effects, those of the Commodore are much better and it's good to see that Activision has used them.

Pitfail 2 is set in the legendary lost caverns of Machu Picchu in Peru. As Pitfall Harry, you have to explore them and face the dangers within. There are hidden lakes, scorpions, deadly electric eels and lots of things to kill you.

Unlike most graphics adventure games, you have no limit on your number of

DODO LAIR MACHINE: Vic 3.5k

SUPPLIER: Software Projects PRICE: £5.95 If you thought that you

were in for a cute game about extinct birds then vou're mistaken This is a sideways scrolling shoot-up, with your

screen and the obstacles coming in from the left. lives or the time you are screen, only up and down. It will fall until hitting some fruit will let Bertie eat it

MACHINE: BRC SUPPLIER Micro Power PRICE: £6.95 Now this is what I call a game with added Umph. An Umph, at least

according to Micro Power, is a creature which chases a wizard while he's trying to tunnel through the earth collecting cherries.

You control the wizard with either the keyboard or a joystick, while trying not to lose a life by being caucht by an Umph.

The wizard has a crystal ball which seems to have an in-built homing ability. He can whether or not it hits one, it will return to the wizard's descend and cart him away. cannon on the right of the hand to be used again.

As well as the cherries on of the screen, too the screen, there are also You can't move your laser some apples. Running under either the cursor keys or a further into the centre of the one of these will loosen it and joystick, and passing over a

MACHINE MSX 32k SUPPLIER: Electric Software PRICE: £7.95

If this represents the level of MSX software then I don't think this Japanese standard is going to take off

You are in control of one Bertie, the bumble bee, who likes eating fruit. You have to quide him round the can eat the food which appears.

Each time he eats something, though, a section of a spider's web appears. Bumpthrow It at an Umph and, ing into it will lose poor Bertie a life, and a huge spider will You have to avoid the sides

The game is controlled with

If Bertie can eat enough he can get to the spider's private larder where he car

eat the magical golden fruit There are ten levels to the game, with a choice of 9 options at the start Selection 1 to 8 will let you play at the chosen level, while selecting starting you at level 1 and progressing up a level each

time you clear a screen The graphics are dull Bertie's wings flap but other-

An trritating little tune plays

probably get on your nerves There's nothing special machines were launched late last year

- Graphics · Sound Value
- Playability

JASPER MACHINE: Spectrum 48k SUPPLIER: Micromega

PRICE: £6.95 The craze for this year certainly seems to be

Micromega is better than most, and also a lot harder

can move left to right and jump The easiest way to remember the rules is that As Jasper moves off the side of a screen, he will re- move very realistically.

appear on another. You don't have to collect all the objects come with the game are on a screen at once, but you deliberately brief. The idea is can come back to them later that you find things out for

play the game, the first thing objects which are lying you'll notice is that there around should be collected aren't any blue and yellow and will help you on later flashing border stripes white screens. Others won't.



the game loads. This is a feature of Micromega's turbo loader and it works welf. It also gives you a chance to enjoy the title screen without time

The graphics are gorgeous rather large bees flap their wings as they fly. A rabbit hops around on some of the screens and his back legs real thing. There are also leopards after you which

The instructions which yourself, just like in a real Before you even start to Adventure. Some of the

A tune plays in the background during the game, though you can turn this off. All in all, a good, nonviolent game. Unless, of course, a coconut falls off the tree and squashes the bunny

· Graphics

· Sound Value · Playability

MACHINE BBC SUPPLIER: Program Power PRICE: £6.95

if you always thought that you could heat any probably haven't tried this one. It's hard, and I mean hard

Weevils are those furry creatures which shoot

Graphics Are they really as mind-blowing as the adverts say they are? Does the screen scroll effectively? Do those aliens really lean out of the screen at your? This is how this category is iudged

> through tubes in children's TV effects department provides suitable squeaks In this game, the tubes and

pipes are on the screen and our yellow furry friends are still there. But computer games need violence so Micro Power gives you a never ending supply of pesticide to spray into the face of the oncoming weevil. As well as weevils and

tubes, there are lots of convevor belts and ball bearings If you manage to reach the lever, you'll be able to reverse the belt and bring a weevil towards you ready to spray it to death. If you get run over by a ball bearing, you lose a There are oxygen cylinders

scattered around, too, which will help to keep you alive, as will the emergency panic button. This makes you immune to weevils.

Program Power It's hard but good. Sound effects are included, although you can turn them off if the neighbours are trying to get to to swat a weevil

 Graphics Sound e Value Playability

MACHINE: Spectrum 48k

SUPPLIER: Games Workshop PRICE: £7.95

It seems that all those finally paid off. The year is 2084 and road accidents are now a thing of the past.

population, as they have with any more. The world is such a safe place and they miss all the blood now the roads have been replaced with Autoslot tracks. But, luckily, someone has



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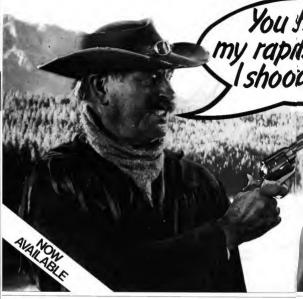
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CLIFF HANGER

AUTHOR - JAMES DAY ORIGINAL MUSIC - BRIAN DOE

Thrill to the cartoon style action of Cliff Hanger, a really original, Wild West game. As Cliff the hero, you've got to stop the bandito shooting up the caryon. But with its own brand of wacky cartoon action flux, things simply aren't as they seem in Cliff Hanger. For a sturt, the boulder you throw at the oil bandito may just come bouncing back at you.

Cliff Hanger: For a start, the boulder you throw at the of banditio may just come bouncing back at you.

Cliff Hanger incorporates all the elements that have made New Generation games best sellers for the Spectrum, such as original ideas, superb graphics and hilarious happenings — but now it's available first for the Commodore 64.

Featuring S0 separate screens, three levels of difficulty, one or two players scoring, Hall of fame and joystick compatibility or user defined keys, Cliff Hanger is set to be THE Commodore games playing sensation. Available from any good software store for just 27.95.



Shoot the Rapids

AUTHOR - PAUL BUNN

Ever wondered what it would be like to face the flerce white water in a top class cancelst slalom run? Well wonder no more because you can enjoy the fast action thrill of competitive canceling from the conflort of your own armchair with It's a some that involves real dill become an experience of the Reptet.

It's a game that involves real skill because you must move your joystick to simulate paddling action. You must get through the gates of the slalom course in the fissest time possible, while avoiding the river bank and rocks. There are also extra hazards like rogue speed boats and interfering beavers to worry about.

This multi level game features increasingly difficult river courses with superb graphics and smooth scrolling along the river.

Qualifying times have to be reached to move onto the next course.

With Hall of Fame, one or two player scoring and joystick compatibility, Shoot the Rapids is probably the best sports action simulation game devised to date. Available from any good software store for just £7.95.

HEROOT Res BAZ 4TO THE GENERAL OF SHEET SH



SCORE TABLES REWRITE THE HIGH

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Value: Is the game really worth all those pennies? How long will its attraction last? Is it worth going without Computer Video Games for a month because your parents won't give you any extra pocket money or could you write better listing?

cars so they go in search of an old road to race them on It doesn't take long for the sport especially when a famous griver is actually killed They're a savage lot a hundreds years from now.

Baltlecars becomes a sport. The computer version

is either for one or hug players. You can play against machines with 12 keys used la control each car. Luckily you get a keyboard overlay to help you remember which buttons to press to fire which piece of your mobile arsenal.

On the other side of the tape to the main game is a program called Designer own battlecars and the

The screen shows two windows at the top One is used to show the position of each car You see the car roundings At the bottom of also a map of the whole track

from Chequered Flag and not really as good. The idea is pretty silly, but then so are quite a few computer games at the moment Animation of the cars is very slow and the character at a time across the screen. Most of the game is written in Spectrum Basic which just isn't fast enough.

game and you'll certainly have to study the 16-page manual for some time. Personally. I don't think it's worth it. It's one thing to have a good idea for a game, but another one to actually write

And one put of two isn't

 Graphics · Sound Value Playability



MACHINE: Spectrum

SUPPLIER: Bug Byte As platform games go for

the Spectrum, Bug Byte started it all with Menic

Turmoil continues the

You're a mechanic and, that oil about? They're after once you've collected an oil that oil and, if you run into can from the side of the one, you lose a life. screen, you have to take it to the top of the screen and fill the can from the leaky tank Then, take your can of oil

and pour it into the car, which gradually takes shape. It takes more than one ourney to make a full car,

move to a harder screen

the next. If you lose all your lives, you start again from

There is a training mode, though, which lets you practise the harder screens but you don't score any points

The screens are beautifully craze which the com- and trampolines to help you party started and it's just as escape from the Arabs. Well. what do you expect with all

> dropping some oil around the it touches But this means

that you'll need even more trips to the tank to fill up the Graphics are as good as though, When it's done, you any similar game on the

Like Manic Miner, you have are as bad. But it does play a to complete one screen reasonable version of Stand before you can move on to Up and Fight, from Carmen

 Graphics Sound Value

 Playability STAR AVENGER

MACHINE: Amstrad

SUPPLIER: Kuma PRICE: £6.95

Every software collection needs at least one scramble game and this

different scenarios to fly through, each one harder start of a mission you can to fly, so that you don't spend ages mastering the first few levels in order to reach the harder ones

You can select from five different skill levels which will keep even a hardened keyboard-basher happy well in 1085

The game doesn't seem to like a joystick, though There are no instructions on the cassette inlay, and the demo sequence made no mention

Leaving the keyboard ing what happens when you is excellent, with some

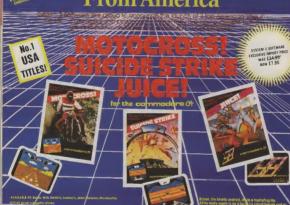
If you only have a green screen then you're missing the game is still worth

tame for a space game like this, though Guns and explo-

only drawback to a good, if

 Graphics • Sound Value Playability









Sound: Does the game sound like a Duran Duran LP played at half speed - or does the noise from micro knock VOII half-way across the room? The C&VG review team don't judge games with their ears plugged up, we can tell you!



MACHINE: 880 SUPPLIER: Edge Computers

PRICE: £9.95 If you always thought

that Scrabble was the only decent board game for a micro, then you can't have seen this one Go is simple to learn but

can take years to master. The board is a grid of eight by eight squares made up of nine lines in each direction There are two players and

they take turns to place a black or white counter or lines cross. That area is then marked out as that player's territory At the end of the game, the player with the To capture a player's stone

you have to surround it. To take four of the opponent's stones unless the piece is an the edge of the board, in which case you'll only need

Microgo is very well The computer's written response time is around three seconds on the Beeb but a little slower on the Electron. Graphics are good and the few sound effects are just right And not too loud either

from all that Christmas pud. settle down with this for the afternoon - it's a lot less fattening.

- Graphics Sound · Value
- Playability

8

MACHINE: BBC SUPPLIER: Leisure Genius PRICE: £12.95 Scrabble must be the last

debate Scrabble on the Spectrum was licensed from Leisure Genius and

Leisure Genius has brought

the Spectrum's 48 you'd

wouldn't be quite as good. In

computer knows has been

reduced from 11.000 to

8,000, although you can still

challenge the computer if it

doesn't recognise one of your

players and the idea is to form

word fashion, so that it links

don't really feel like playing a

game, set up a match with the

watch the machine play itself.

tedious to stare at it for any

length of time

The game is for one to four

fact, there's no comparison.

out the name for the SBC





· Sound Value Playability

MACHINE: CBM 64

SUPPLIER: Leisure Genius PRICE: £12.95 This game is based on the board game and not I'm assured, on the Kensington Killer sand-

Ŕ

wiches which our friendly sandwich man given. The words must be brings around to the office Kensington is a strategy to another word already board game from the people

who brought you Scrabble You can select which, if played by the computer. If

The board consists of any are, they can be given of which three are white, two one of four skill levels. If you blue and two red. One player is blue, the other red, and you computer playing all the as to occupy either a white hexagon or one of your own

There are two parts to a game. In part one, players alternately place one of their 15 stones on one of the don't care what the screen intersecting lines which make looks like then you'll enjoy up the playing area. When this. But screen layout is so this is done, you can move bad, obviously to conserve your stones along the lines of memory that it becomes

You can either play against

against the computer on your own. The machine has three skill levels

If you like board games but can never find a willing opponent then this is pertainly one for your collection

 Graphics • Sound Value Playability

MACHINE: CBM 64 SUPPLIER: Leisure Genius

PRICE: £12.95 The murder was committed by Miss Scarlett

with the Candlestick Sound familiar? Well. It cught to - it's Cluedo. one of the most popular who dunnit? board games ever, and now Lelsure Genius has

brought it out on the CBM 64 takes you right back to Christmas holidays when so sick of re-runs of films seen out would come the board games. At least playing with

the TV as well! The plot plays like something out of an Agatha Christie novel Mr Black has been murdered - there are six of you staying in his house. One of you is the murderer and it's up to the players to sniff him out

Depicted on the screen is an exact representation of the board game complete with the rope, the kitchen, the ballroom and those gory instruments of murder - the rope and dagger

A great game which, should imagine, will provide hours of fun this Christmas. A word of warning though don't cheat - the computer doesn't like it!!

 Graphics Sound Value · Playability



MACHINE: Spectrum 48k SUPPLIER: Ultimate PRICE: £9.95

The adventures of Sahroto a close with the

After the encounter with the Sabre Wulf, our hero has now reached Knight the Wizard, who can rid him of a spell which turns Sabre

Boware, the traps from here

The cauldron tells what must To break the curse and make

To save yourself and make you well

Like real adventure games, around If you can't reach something that's too high,

This hideous spell upon your to another to out them to best To lose its hold must be your

Control is via the keyboard

screen, a moon and sun move

signify night and day By day Werewolf

to wait while my character changed personality twice You may even have to pay for having a wizard carry objects from one room putting a spell on you

Playability: Will the game keep you up until the early hours of the morn-

ing, as you attempt to complete just one more screen in a desperate attempt to beat it? Or does it send you to sleep the moment the screen appears? Could you spend hours locked away in your bedroom

> You have a time limit of 40 days to find the wizard though each day lasts just a few minutes in "real life

I've never seen graphics as game. No wonder it's taken so long to appear. Like many Ultimate claims that their game takes the Spectrum to

Play Knight Lore and you'll

- Graphics Sound Value
- Playability



This game really is what I call a graphical adventure You have to guide Sabreman through the hundreds of rooms in the castle, avoiding

What makes it special is that it's all in 3D, just like Ant Attack but better Each screen is a mini adventure in

As with Sabreman's other

His help you seek within his

For forty days your quest may Locate the potion, make it MACHINE: Spectrum 48k SUPPLIER: Ultimate PRICE: £9.95 Like all of Ultimate's

long time coming but Underwurlde is a multi-

creen adventure, along the

The Underwurlde must be

At the top of each screen is Underwurlde Your aim is to reach the surface by climbing

flowers may be pretty but there are too many of them.

Underwurlde Each screen is allens are as good as any

So how do you get out from the Underwuride and what



the cassette inlay which tells

up, down, left and right which

My favourite screen so far

loaded and only takes a

 Graphics Sound

• Value Playability 10

ERE ARFUR, WOTS ALL THIS ABOUT US BEING IN A NEW COMPUTER GAME?



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ditronics the games name

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ne of my greatest pleasures as a child was in getting mail. ping losed to spend hours clipping box-top coupons in the expectation of receiving trilling items like secret rings, funny money and comics.

So here I am, all grown up, sorting through my mail — when my eyes light upon a small manilla envelope. I savour the wonder of what's inside. I tear it open to find...a rubber dagger?!

There's nothing else in the envelope. A tag is attached to the blade and says "loke and Dagger". The words sound familiar. I give up and turn back to the more mundane.

world of letters and bills
Next week, Monday morning,
another manilla envelope. It doesn't
feel like a dagger though. Well of
course not — what's inside is a pair
of dark plasses and a fake beard. An
enclosed card answers the mystery,
it's an invitation to meer. Antonio
Prohias, the artist/writer of MAD
Magazine's Spy vs. Spy, at a
reception honouring 1st Sax Softwate's release of the computer

game of the same name.

The reception is in the lobby of warner Communications' New York office at Rockefeller Cente. I a York office at Rockefeller Cente. I in my leather cost, dark glasses and sake beard. No one pays any attention to me. They must think I'm one of the staff from MAD Magazine. I of the staff from MAD Magazine. I shall not be the staff from MAD Magazine. I shall not be the staff from MAD Magazine. I shall not be the staff from MAD Magazine. I shall not be the staff from MAD Magazine. I shall not be the staff from MAD Magazine. I shall not be the staff from MAD Magazine. I shall not be the staff from MAD Magazine. I shall not be the staff from MAD Magazine. I shall not be the staff from MAD Magazine. I shall not be the staff from MAD Magazine. I shall not be the staff from MAD Magazine.

Fernando Horrera.
Antonio Prohias narrowly escaped the wrath of Fidel Castro because of the anti-Fidel polical carioons he had been drawing for the Cuban press. He came to America and began the antics of his two "Spys" for MAD Magazine over 15 years ago. The result — a world-

wide readership.
Fernande Hentera started 1st Star
Software in 1982. Henrera was born
in Bogota and studied architecture
at the National University of
Colombia. He came to the United
States in 1966 to pursue graduate
work, married and "settled down".
For over ten years he sold household goods, and then worked on the

design of life for skyscrapers.

A harmonious chord was struck when Kari released its personal computer in 1979. Herera's son Steve had been born with cataracts which made vision nearly impossible. Herera was appailed at the lack of software available for young children with sight disabilities and result was My First Alphabet which won the first 'Sar' programming competition proposted by Kari.

temperinon sponsored by Atan.

Herrera decided that the next step was to make a big splash in this new industry. His next program was hastro Chase;... There Is No Escapel, a space shoot-em-up the step was the state of the step with the state of the sta



We want to welcome a new foature to CAFG in the shape of Marshal M. Bosonthal's Letter from America. Marshal will be bringing you news of the American games scone plus a queeral view of whar's new in the USA. He kicks of this know with a tola at the company behind Berood's new releases Say Ye Say based on the characters in XLD magazine.

featuring extraordinary graphics coupled with animated inter-mediate screens. Astro Chase has been a big seller for the Atari computer, winning many awards including the recent 1884 science fiction fantsay game of the year arcade award from Electronic Cames magazine.

Games magazine.

Ist Star recently became affiliated to Warner Software, the new subsidiary of Warner Publishing Inc. As MAD Magazine is also under the Warner umbrella, the mingling of the two battling "Spys" and proven programming talent was inevitable. Such games as Boulder Dash and Fijn and Flop have shown Ist Star's ability in rendering and animating cartoon images for

computer gaming.

I moved closer and hid behind a plarge colour monitor running the game. I snaked out a hand and returned with a joystick.

The program, designed by Mike Ridel, offers lush colours and interactive features as you take your "Spy" through a multitude of rooms in a foreign embassy. You are searching for a hidden briefcase containing a secret document to government. To escape, you must also find a passport, keys and plenty of money for the trip.

In the style of the comic-strip, you must also avoid being stopped by the other "Spy". Whether you play against the computer or another a against the computer or another a spile strip to the computer of the

satisfaction in using my joyatick controlled Black Spy to whop the beejeepers out of the White one.

I returned the joyatick and walked over to Herrera. He offered no resistance to my asking him a few questions, maybe because I showed him my "dagger" intritation.

"We've had great responses in England — our games have been up on the lists for many weeks," he said. "Young people there are card, the said and the

ment is universal."

Asked about how Spy vs. Spy would do overseas, he commented that he had excellent expectations due to its inherent mix of strategy

and confrontation.

Herrera mentioned that he now supervised programmer in his supervised programmer in the supervised programmer in the concept for Spy vs. Spy, as well as Llove My Alphabet. But programming is still his first love. "My newest would be supervised by the supervised programming in the supervised programmer in the computer to do your bidding. I the computer to do your bidding. I the computer to do you bidding. I line of justifying the fact of having a

computer at home."

As he left I reflected on the reasons for 1st Star's success.

The incentity and willingness to

The ingenuity and willingness to have fun is very much a part of the personality of Fernando Herrera and of his company. This is why lst Star will continue to thrive.

LETTER FROM AMERICA

Solve this Spy Vs Spy caper and win Bayond's new game, based on the

characters in MAD magazine, plus £1 OFF your next Beyond game.











What happened in the final missing frame of this Prohias cartoon? 1. White Spy lurks within the safe and strikes

Black Spy with a hammer. 2. A giant spring pops out of the safe and

propels Black Spy across the room to land on the nails 3. White Spy lurks within the safe and pokes

Black Spy in the eye with a boxing glove. A magnet hidden inside the safe attracts the nails across the room to impale Black

Spy. 5. When the safe opens, Black Spy is buried under a torrent of hammers.

An enormous nail shoots out of the safe through Black Spy's head.

Created by Antonio Probas, the secret agents dressed in black and white first appeared in MAD (c) magazine in 1960. Their antics, as they battle for supremacy over each other, have been engined by millions in paperback as well since 1972. Now Beyond has launched Spy Vs Spy as an animated cartoon adventure on

the Commodore 64. It's an innovative game which can be played in real time on a split-screen display. Both players (human and computer or two humans) move and fight simultaneously - they don't have to wait their turn. They take the part of White Spy and Black Spy, the curning and resourceful secret agents. Each has the same objective - to uncover a set of secret plans hidden in a foreign embassy. A mission which must be accomplished at any cost

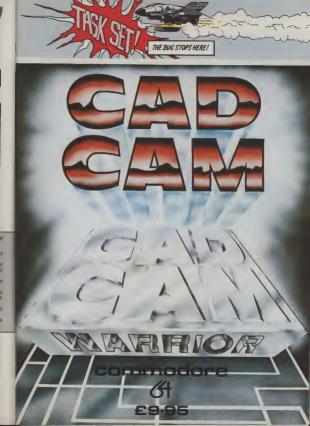
Humour is the keynote of this game. As the spies race against time, they can plant a variety of deadly weapons to hinder their opponent. When a spy falls victim to one of the many clant springs, tripwire guns or electrified discreams he gets capped in true cartuon style lonk to return seconds later miraculously cured for his next foray). The successful spy escapes from the embassy and files away to the next adventure. Spy Vs Spy if will be published in the USA. during 1985.

Beyond will award a copy of Spy Vs Spy, the computer game, and a year's subscription to the UK edition of MAD magazine to the first ten correct answers

to the competition. And there is a prize for everyone else too: all entrants will receive a special E1 OFF BEYOND GAMES VOUCHER with the next edition of the Beyond Newsletter which is due out early in December. To enter the competition, simply look at the Prohies cartoon. The final frame

has been deleted. What happened? Consider the six possible solutions, choose one and send it on a postcard together with your name and address to: Computer & Video Games, Priory Court, 30-32 Farringdon Lane, London EC1 3AU. The first 10 correct answers received by 16th January will be awarded the prizes. All entrants will then receive the special Beyond £1 off voucher.

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To date, Atari's most astonishing game is Pole Position...If you are only going to buy one game, then this is the one you should get.

COMPUTER & VIDEO GAMES.

...Pole Position gives a very strong sense of speed as you hurtle round the track. The super-realism of the three-dimensional effect adds a lot to the game. It is a three-dimensional effect adds a lot to the game. PRACTICAL COMPUTING.

Brilliant! WHICH MICRO? AND SOFTWARE REVIEW.

...a terrific version of the arcade motor racing game...graphics are superb...sound, too is very good as brakes screech and engines rev-up.

PERSONAL COMPUTER GAMES.

Exciting, exhilarating, excellent, Pole Position
takes the lead as the best Atari race game around.

PERSONAL COMPUTER NEWS.

What can we say?



We're overwhelmed. Though we should just add that with Atarisoft, you can now play Pole Position* on the Commodore 64, BBC and Spectrum computers, as well as on all Atarie POLE POSITION systems. And you'll also find available other games such as Galaxian, stems and you'll also find available other games such as Galaxian, from ATARISOFT.

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Every year, early in November, there is a large

When people started queue ing up to play Space Invaders It was stuck in another ara one of relevs and stepper units. The pinball manufacturers were slow to react. possibly waiting for the video hubble to burst. When it didn't, they suddenly scrambled to make micro processor Unfortunately, the games themselves weren't any different and pinball still wasn't making much impression on

the mighty video market What was needed was innovation. Williams found it classic gemes: Flash the first Gorgar the first to talk. First Power the first electronic multi-ball and Black Knight field. Pinball blossomed. These games had rekindled the interest of established players and won over many new ones. All was rosy in the garden. Then, around '82, the unthinkable happened. The arcade video bubble did burst

facturers were swift to react. almost overnight. Pinbell went back to basics. So this is the state of the art and there are many youngsters who think that they have just disand bad in this situation. On 85 exhibition in London the good side, pinbell machines are cheaper to produce and lots of kids are having lots of fun which has to be good for the game. On the bad side, old addicts like school in what must be one me are finding that the game of the most bizarre games is not quite so chellenging. However, as pinball and its new found devotees move whose world centres on the on, perhaps we will come female race and probably back to Black Night type thinks himself a bit of a

arcade show held in London.

It is a trade show only, where all the latest games are put on display to tempt arcade owners into parting with their hard-earned coppers.

Computer & Video Games was lucky enough to go to the show to bring you news on new releases and to advise you what to look out for in your local arcades. We have had a look at a few games this month and will be covering others over the next few issues

FUTURE SPY

looks amezingly like Zazzon has just hit the streets

It's a modern shoot-'am-up fighter plane flying over their navy, rocket bases end

The graphics are excellent and your fighter jet leaves a clear shadow as it zooms over enemy terrain. Lining up your shadow on targets allows you to bomb or accurately - hopefully before they can send heat

You always know when the enemy have locked their rader onto you and dodging the rockets can be a pretty

Once you've used your torpedoes and bombs to important, their fleaship. thunder cloud which results

As in Zaxxon, this is a godsent opportunity to gain as

It's a long path to victory and you'll have to fly sorteen by day end by night to get the better of the enemy. The night scenes ere cleverly the dark and seeing the

targets through an infra rad In fact, as you fly over the original idea, it's successful targets, a spotlight shines on in that it's very exciting to them allowing you to line up play. Zexxon is such a

Although this is not an the shadow of your jet so popular game that you can't you can see more clearly go fer wrong in using it as the basis for another game

what's happening.

school for the holidays, the room sending love letters. last thing you'll want is to knocking girls off their chairs play a geme which takes you end generally creating a

Konami chose to unveil what can only be called a weird game, at the Previous

Mikie is the name of the game and also of its bern The ection takes place in the form rooms of an American

Mikie is the type of guy gemes. Either way the steel gigolo into the bergain! He

work and spends his days in great love is the cheer leader if you've just escaped from a female dominated classend he uses the other girls as go-betweens. Needless to say, life is not all a bed of roses. Half the masters in the school would like to catch In fact, the story is a little him and give him a good





THE DON TO THE RESCUE!

DON QUIX-OTE

Preview 85, one of London's largest organic shows, was held at the end of October. A was on show meny of which we will be taking a look at over the next few months

Alweys on the look out for new and interesting games. I wes drawn to Super Don Quix-Ote from Universal. It is a laser disc game played in the Dragon's Lair style.

Presumably the story line is based on Carvantes' femous novel of Don Quixote and his faithful companion. Sancho

In the groade version, Don Quix-Ote's love Isabella hes in a castle many leegues

Don Quix-Ote sets out to rescue her but keeps running into trouble. His adventures nothing if not determined and makes it to the castle in

The story also deels with the age old subject of good egainst evil. The evil this time

thrashing. Poor Mikie has to take to his heels and run

As you get better at the game, you graduete from the classroom to the locker room, to the canteen end sight for sore eyes - half the and are posing in their make an appearance.

Mikie is a game of colour else. A certain element of skill is needed to collect and deliver the heert-shaped messages and in esceping from the powers above, but it's not a game to set the shoot-'em-up any day.

The Japanese must have a very odd idea of whet American boys study at school - O levels in loveletter writing or degrees in chatting up women perhaps!

is in the form of a demon Quix-Ote has to who looking down on the make a move world from e great height, whether it is a becomes determined to throw change of direceverything in Don Quix-Ote's tion or to use his path to prevent him rescuing Isebella from her plight. Time

to wrigate out of trouble by the skin of his teeth The graphics, es in Dragon's Lair, are cartoon all the characters are very

The movements of the game are directional only, as in similar leser disc gernes. you and a sign appears letting the player know when Do

Sinistar How to get 255 Men!

These signs are efter time our hero manages crudely drawn. A

move and a large gold disc

he needs to use his sword. In Don Quix-Ote, the arrows and discs give you the advantage of knowing when to meke your move end may make the game more popule; in that respect. Time will telt

However, the geme isn't

large arrow appears pointing quite that simple. If you don't to the direction the Don has to lact on the sign immediately you will lose a life. Still, it doesn't take long to learn the flashes next to his hend when moves and when to expert

> I don't think Dan Quix-Ote is as much fun es Dragon's Lair but it is e lot less frustrating and should be a real catch in the arcades.

If you know of any hints and tips or snippets of information on your favourite game, write into Arcade Action and we'll print them if they haven't been published already. Pley two players. Lose of

Stargate 2000 point "Zowie" bonus

of player one's lives. Then

Shoot everything but one humenoid. Shoot the lender with the humanoid underneeth. Let the humanoid fali are 2000 points richer.

This is the key to high scores

ian the Boff's been at it player two, fly directly at the again and, from learned study of arcade games. bomb. While the Sinistar is has come up with a few chewing you up, the bombs more hints and tips to those yearning to get those extra 1000 points or an extra life. Read on. time you will get ewarded

red level that gives you get your score to one of the two digit combinations listed your desired affect to happen. 00 « Freezes screen

- 01 . Gives access to book
- 05 Allows play during attract mode 06 = 40 free credits

- 14 = Credit sound without 15 = Credit sound without
- 16 = 40 free credits
- 18 = 40 free credits 41 = Last two digits of 42 - Score increases
 - 46 = Allows following game
 - 50 = Player moves by
 - 51 = Player moves by 60 = Objects drift down
 - 66 Objects drift right 68 - Objects drift up
 - 70 Objects drift up All the tricks will work if you use the one to play the pause at any of the desired instantly. Also two additional ones work from this. They

are: Generates a random 48 = that level (eg. a dark

48 = 255 extra mentil Apparently Atan made a to stop these bugs. It is elso



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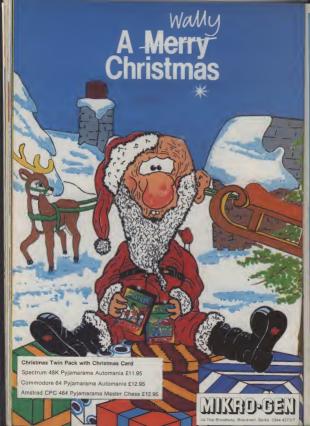
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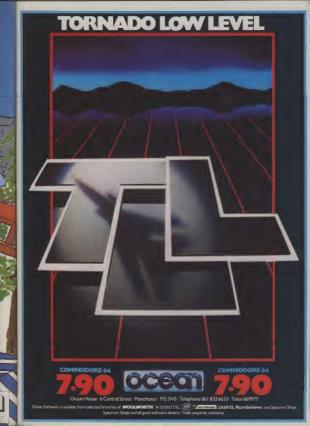
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MARYA

10 REM (C) C.Robertshaw, April 1984.

20 REM SUPER SHARKS V.1: BEC '

38 MUDEL (1901) 5,8,8,8 40 PROCBLOT(384,808,"SUPER",3):PROCBLOT(249,608,"SHARKS",3):P ROCBLOT(144,424,STRING\$(7,"="),2

50 COLOUR3:PRINTTAB(8,18); "By C.Robertshaw 1984." 60 PRINITHE(12,28); "Press any key.":*FX15,1 70 Rnd=RND(8)-1:IF Rnd=1 GOTO

70 90 VDU19,3,Rnd;0;:I\$≈INKEY\$(2

0): IF Is="" THEN 70 90 VDU19,3,7;0;:*FX15,1

100 COLOUR130:CLS:COLOUR0

110 PROCInst

120 PROCCHARS 130 COLOUR130:CLS:COLOURG

140 PRINT:PRINT:PRESS PLAY ON

YOUR TAPE RECORDER."

160 *TAPE 170 CHAIN""

180 END

19P DEFPROCCHARS

200 RS=STRINGS(10," ") 210 RESTORE230:FORN=141 TO 159 :RERDRS, R, E, C, D, E, F, G, H: VDU23, N,

R, B, C, D, E, F, G, H: NEXTN 228 VDU23, 128, 0, 0, 0, 0, 96, 240, 2

240 DATA"RODF",0,0,0,7,9,192,2 31,255,"M-CABIA",204,140,12,255, 255,255,255,255,"CABIA %+",128,1 28,128,224,128,128,240,255,"B-CH BIN",49,48,255,255,255,255,255,255,

AMMO#: > > > > > > > >





250 DATA"LIGHT",0,0,0,0,0,0,96,2 24.224, "LB-CABIN", 240, 240, 240, 24 7.245.245,255,255,"B-RAIL",0,0,0 ,255,85,85,255,255,"STERN",254,2 52, 252, 248, 240, 224, 192, 128

268 DATR"TOP", 0, 0, 16, 16, 56, 124 .214,254, "L-SIDE", 7,31,63,63,63, 63,63,63, "BLOCK", &FF, &FF, &FF, &FF .&FF.&FF.&FF.&FF. "R-SIDE".192.24 0.248,248,248,248,248,248

270 DATA"MISSLE", 32, 32, 48, 24, 4 8.96.49.16. "WEED" . 0.2.34.18.18.2 6.30.28. "B-WEED". 28.24.56.104.10

8,78,238,239

280 BT#=CHR\$(145)+CHR\$(147)+CH PS(149)+CHR\$(10)+STRING\$(5,CHR\$(810+CHR\$(141)+CHR\$(143)+CHR\$(146)+CHR\$(148)+CHR\$(150)+CHR\$(151)+ CHRS(10)+STRINGS(6,CHRS(8))+CHRS (142)+CHR\$(144)+STRING\$(3,CHR\$(1 55))+CHR\$(152)

290 BS\$=CHR\$(153)+CHR\$(10)+CHR s(8)+CHRs(8)+CHRs(154)+CHRs(155) +CHR#(156): MS##CHR#(157): WD##CHR s(158)+CHRs(10)+CHRs(8)+CHRs(159

300 ENDPROC

310 DEFPROCBLOT(H, Y, W\$, C) 320 VDU23,123,208,208,240,240, 208,208,0.0

330 COLOURI

340 FOR H=1 TO LENGUS) 359 VDU4

360 PRINTIPECO.31) MIDECHE, N. 1

370 FORF-32 TO Ø STEP-4 380 FCRF=0 TO 32 STEP 2 398 IF PRINT(F.E)=1 VDU5:GCOL8

C: MOYEH+F*4, V+E*6: PRINTCHR#C 128 DECOLO, 0: PLOTES, F, E 400 NEXT F: NEXT E

410 H=H+128: IF H>=1278 H=0: V=V -128

2 2 2 2 2 2 2 2 2 2 2 2

420 NEXTN

430 VDU4 440 ENDPROC

450 DEFPROCInst

460 PRINTTAB(13,2); "!SUPER SHA RKS!"; TAB(12); STRING\$(16. "~") 478 COLDURI

490 PRINTTRB(2,4); "You control an undersea station, with 3 mis sle bases for protection. Your station is in constant need o f supplies, which arrive in ships .Unfortunately for you, your evi l enemy has found out how your

supplies arriv";

490 PRINT"e, and has unleashed deadly, mechanical sharks, whose only aimin life is to wipe you out. Your only defense is to f ight back with the misslebases, using keys 1 to 3 to FIRE bases ito 3 respectively."; TAB(2); "Jus t to make it ";

500 PRINT more difficult water currents upset your fire and c an lead tothe distruction of wou r supply ships, "; TAB(2); "You loo se a life when you run out of a mmunition and can't get enogh su pplies, when a shark dives to you r station, or";

510 PRINT" when you sink all your ships."; TAB(13,26); "GOOD LU CK!": COLOURO: PRINTTAB(12,29): "PR ESS RNY KEY, ": *FX15.1

529 G=GFT 530 ENDPROC

10 ENVELOPE1,8,1,0,0,1,0,0,12 7,-5,-1,-8,128.0

20 ENVELOPE3, 2, -1, 0, 0, 50, 0, 0, 120,-1,0,-1,120,00

30 MODE7:HI=3468:S=0:SR=1 48 PROCs: MODE1: VDU23; 8282; 0; 8 : Ø : PROCSC

50 COLOUR128: COLOUR2: IF Stat PRINTTRB(H, V); SH#; TAB(H-1, V+2); ".TAB(H-1,V):" ",TAB(H-1,V+1);" FLSE PRINTTRB(H, V); SH\$; TAB(H+





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4,V+2);" ";TAB(H+4,V);" ";TAE(H+ 4, 7+17:" "

60 IF F=0 IS=IHKEYS(5): IF RSC (1\$)>48 AND ASC(1\$)(52 PROCESE

70 #FX15.1 80 IF F=1 PROCE

OR PROCUP

100 IF B%>(10-NR) BND RND(100) 350 SOUND0,3,1,2:V=V+1:COLOUR0:P RINTTRE(H, V-1); SH#;

110 IF V=28 L%=L%-1: V=10: B%=0: SOUND0, -15, 6, 10: FORN=0T010: VDU19 .3.RND(7);0;:FORZ=0T050:NEXTZ:NE XTN: COLOURO: PRINTTAB(H, V-1); SH#; VDU19,3,7;0; : PROCP

120 IF L%=0 MODE7:PROCs:MODE1:

VDU23;8202;0;0;0:PROCSC 130 IF R%=0 SR=SR+1:PROCERIT:I

F SR(8 NR=NR+1

140 IF RX=0 AND WX<5 WX=WX+1 150 IF R%=0 AND SR>5 A%=20:8=S +1000 ELSE IF RX=0 AND SRK6 RX=3 8:S=S+200

160 IF RX=0 PROCSC: R%=15

170 H=H+D% 180 IF H>34 RND S%=1 PROCR2 EL SE IF HK2 AND S%=2 PROCR1

190 G0T050 200 END

210 DEFPROCR2

220 RESTORE 260: FORN=129 TO 14 0:READA.B.C.D.E.Q.G.H:VDU23,N.A.

B,C,D,E,Q,G,H:NEXTN

236_D%=-1:H=36:B%=B%+1:S%=2 240 SH\$=CHR\$(131)+CHR\$(134)+CH R\$(136)+CHR\$(138)+CHR\$(10)+STRIN G\$(6,CHR\$(8))+CHR\$(129)+CHR\$(130 S+CHR\$(132)+CHR\$(135)+CHR\$(137)+ CHR\$(139)+CHR\$(18)+STRING\$(4,CHR \$(8))+CHR\$(133)+" "+CHR\$(148)

250 ENDPROC

260 DATA0,3,30,63,23,15,3,0,31 255,255,255,255,251,253,6,0,4,1 2,30,62,62,127,255,255,255,255,2 55,255,239,239,240,248,120,56,24 ,8,0,0,0,0,0,0,0,0,0,0,248,255,2 55,255,255,255,255,252,0

270 DATRO,0,0,0,0,0,0,2,135,25

5.255,255,255,255,7,2, 0,0,0,0,1,2,2,6,4,4,140,

252,252,252,12, 4,6,2,1,0,0,0,0

280 DEFPROCRI 290 RESTORE 330: FORN=129 TO 14

0: READA, B, C, D, E, Q, G, H: VDU23, N, R,

B, C, D, E, Q, G, H: NEXTN 300 D%=1:H=0:B%=B%+1:S%=1

310 SH\$=CHR\$(138)+CHR\$(136)+CH R\$(134)+CHR\$(131)+CHR\$(10)+STRIN G\$(4, CHR\$(8))+CHR\$(139)+CHR\$(137 >+CHR\$(135)+CHR\$(132)+CHR\$(130)+ CHR#(129)+CHR#(10)+STRING#(6,CHR \$(B))+CHR\$(140)+" "+CHR\$(133)

320 ENDPROC

330 DATA0, 192, 120, 252, 232, 240, 192,0,249,255,255,255,255,223,19 1,96,0,32,48,120,124,124,254,253 .255, 255, 255, 255, 255, 247, 247, 15 340 DATA31,30,28,24,16,0.0,0,0 0.0,0,0,0,0,31,255,255,255,255

255,255,63,0,0,0,0,0,0,0,0,0,64,22 4,255,255,255,255,255,224,64 350 DATA0,0,0,0,128,64,64,96,3

2.32,49,63,63,63,49,48,32,96,64 128,0,0,0,0

360 DEFPROCV

370 L%=3:NR=1:W%=5:B%=0:V=10:R %=15:8%=30:F=0

380 BT\$=r!iR\$(145)+CHR\$(147)+CH R\$(149)+C+R\$(10)+STRING\$(5,CHR\$(8))+CHR\$(141)+CHR\$(143)+CHR\$(146)+CHR\$(148)+CHR\$(150)+CHR\$(151)+ CHR\$(10)+STRING\$(6,CHR\$(8))+CHR\$ (142)+CHR\$(144)+STRING\$(3,CHR\$(1 55))+CHR\$(152)

390 BS\$=CHR\$(153)+CHR\$(10)+CHR \$(8)+CHR\$(8)+CHR\$(154)+CHR\$(155) +CHR\$(156): WD\$=CHR\$(158)+CHR\$(10 >+CHR\$(8)+CHR\$(159)

400 PROCES 410 ENDPROC

420 DEFPROCSO

430 CLS: YDU19, 0, 4; 0; 19, 2, 6; 0; 1 1.2:8:

440 COLOUR130:CLS:COLOUR0:PRIN TTRB(0,8);STRING\$(40,CHR\$(128)); FOR N=9 TO 29 PRINTSTRING\$ (48,C HR\$(155)); : NEXTH

450 PROCP

460 COLOUR128: COLOUR1 470 PRINTTRB(0,28);STRING\$(4,C HR\$(158)); TAB(8,29); STRING\$(4,CH R\$(159)); TAB(7,28); STRING\$(12,CH R\$(158)); TAR(7,29); STRING\$(12,CH R\$(159)); TAB(22,28); STRING\$(12,C HR#(158)); TAB(22,29); STRING#(12, CHR\$(159)); TAB(37,28); STRING\$(3, CHR\$(158)):

480 PRINTTAB(37,29);STRING\$(3,

CHR\$(1597);

498 PROCH 500 COLOURO: COLOUR131: GCOLO, 0: FORN=1 TO 3:PRINTTHB(1,N);STRING \$(38, " "); :NEXTN

518 MOVE38,995:DRAN1251,995:DR AW1251,895:DRAW30,895:DRAW30,995 :PRINTTAB(1,1); "SCORE: "; TAB(1,3) "HI-SCORE: "; TAB(16,1); "Sharks l eft"; TAB(29,1); "SCREEN: "; TAB(29, 3); "LIVES: "

520 ENDPROD

530 DEFPROCP 540 COLOUR128: COLOUR3: PRINTTHE (5,28); BS#; TAB(20,28); BS#; TAE(35 28); BS\$; :COLOUR131:COLOUR0:PRIN TTAB(0,30);" AMMO#:";STRING\$(A%

,CHR#(157));" 550 GCOL0,0:VDU5:MOVE160,80:PR INT"' ": MOVE634, 80: PRINT"' ": MOVE6 44.80: PRINT" " : MOVE1110,80: PRINT "": MOVE1120,80: PRINT": ": MOVE113 0,80:PRINT": ": VDU4

560 ENDPROC

570 DEFPROCH

580 GCOL3,1:VDU5

590 IF W%=1 MOVE640,816:PRINTB TS ELSE IF W%=2 MOVES70,816 PRIN TBTS: MOVE350,816: PRINTBTS ELSE I F WES MOVE 640, BIG: PRINTBT#: MOV E290,816:PRINTBT\$:MOVE990,816:PR INTRT#

600 IF W%=4 MOVE760,816:PRINTB T\$: MOVE 1000, 816: PRINTBT\$: MOVE 220 ,816:PRINTBT\$:MOVE470,816:PRINTP

610 IFW%=5 MOVE640.816:PRINTBT \$:MOVE160,816:PRINTET\$:MOVE400.8 16: PRINTETS: MOVES60.816 PRINTETS :MOVE1100, 816: PRINTPT#

620 VDU4 : ENDPROD 630 DEFPROCE

640 COLUUR128: IF MX<27 PRINTTR B(P%-1.M%+1):"

650 IF M%/2=INT(M%/2) THEN VOL 23.157,8,24,48,24,12,24,16,16 EL SE VDU23, 157, 32, 32, 48, 24, 48, 96, 4 8,16

660 COLOUR128: COLOUR1: PRINTTAR (P%, M%); CHR#(157);

670 IF M%<=8 COLOURO:COLOUR130 :PRINTTAB(P%, M%);CHR\$(128); .F=0: ENDPROC

680 IF M%=V PROCch 690 IF M%=9 AND POINT(P%#32+16 (31-M%)*32+32)=1 PROCht 700 P%=P%+M0:M%=M%-1:IF P%:38

P%=38 ELSE IF P%(1 P%=1 710 0=RND(100): IF 0005 AND (NO

=1 OR MO=-1) THEN MO-0 720 IF 0<5 AND MO-0 MO-1 730 IF (0)-6 AND 0(54) AND MON

A MO-- 1

740 CHEFROC

750 DEFERORMO

TOO IF ARE-1 AND WAKS LN-LN-1 770 IF ANS-1 F=0: AN=(6*W%) 780 COLOURO: COLOURISI PRINTTAB

(8,30); STRING\$(8%, CHR\$(157)); 790 IF WX=0 WX=5:PROCW F=0



We list over a thousand programs, with prices. Whateverthe software package you are after for your Commodorefrom Jet Set Willy to word processors — The Complete Commodore Software Guide is the place to start. On sale Jan 26th 1985. 800 ENDPROC 810 DEFPROCCH

828 IF S%=1 AND (P%)=H AND P%(=(H+5)) THEN PROCOS

830 IF 5%=2 AND (P%)=(H-2) AND P%(=(H+3)) THEN PROCES 840 ENDPROD

950 DEFPROCE

868 PROCY

870 PRINTTAB(0,1); CHR\$(135); CH R\$(157);CHR\$(130);CHR\$(141);"

ISUPER SHARKS! ": TAB(8,2); CH R#(135); CHR#(157); CHR#(130); CHR# !SUPER SHARKS!" 880 PRINT'CHR\$(141); CHR\$(129)

"SCORE: "; S; TAB(20); CHR\$(141); CHR \$(129); "SCREEN: "; SR; 'CHR\$(141); C HR\$(129); "SCORE: "; S; TAB(20); CHR\$ (141):CHR\$(129); "SCREEN: "; SR

890 PRINT'CHR\$(141); CHR\$(131); "HIGH SCORE="; HI; 'CHR\$(141); CHR\$ (131); "HIGH SCORE=":HI

900 IF S>HI PRINT'CHR\$(133); "C ONGRADULATIONS, YOU HAVE THE HIGH SCORE": HI=S

910 PRINTTAB(0,13); CHR\$(134); " CONTROLS: - Keys 1 to 3 FIRE base s 1 to ";CHR\$(134);"3 respective 19. "; TAB(10,23); CHR\$(130); CHR\$(1

36); "PRESS ANY KEY": *FX15.1 920 G=GET:S=0:SR=1:ENDPROC 930 DEFPROCESE

940 A%=A%-1: IF A%=-1 PROCNO:EN DEROC

950 SOUND1,3,150,10 950 F=1:M0=RND(3)-2:M%=27

970 COLOUR131:PRINTTAB(A%+8,30

980 IF Is="1" P%=5 ELSE IF IS= "2" P%=20 ELSE P%=35 990 ENDPROC

1000 DEFPROCUP

1010 COLOUR128: COLOURS

1020 PRINTTAB(7,1);S;TAB(10,3); HI; TAB(21,2); RX; " "; TAB(36,1); SR TAB(35,3);L% 1030 ENDPROC

1040 DEFPROCHE

1850 IF RND(188)>58 SOUNDS, 1, 4, 1 : ENDPROC 1060 SOUND0,1,5,2

1070 WX=WX-1: IF WX=0 LX=LX-1: PR 1080 COLOUR130:FORN≃5 TO 8:PRIN TTAB(0,N);STRING\$(40," ");:NEXTN

:COLOURG: PRINTTAB(0,8); STRING%(4 0, CHR\$(128)); : COLOUR2: COLOUR128: PRINTTAB(0,9);STRING#(40," ");

1090 PROCW:F=10:ENDPROC 1100 DEFPROCOS

1110 SOUNDO, 0, 0, 0: SOUNDO, -15, 7 1120 R%=R%-1

1130 VDU19,2,1;0;:FORN=0T0190:N EXTN. VDU19, 2, 6; 8;

1140 COLOURO: PRINTTAB(H, V); SHS; TAB(P%, M%); CHR\$(157); : COLOUR2 1150 V=10:PROCR1

1160 S=S+100-(P%#2)-(30-A%)+(SR *10)+(W%*20):F=0:B%=0:ENDPROC 1170 DEFPROCERIT

1180 RESTORE1200:FORT=1T011:REA DA, B: IFB=99 C=0 ELSE C=-15

1190 SOUND1, C, A, B: SOUND1, 0, 0, 3 NEXTT : ENDPROC

1200 DATA97, 15, 97, 5, 101, 5, 101, 5 ,99,5,97,5,101,10,97,2,89,5,81,5

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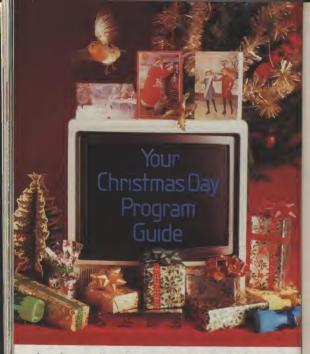
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Acornsoft announce tidings of great joy for both BBC Microand Electron owners: eight brand new programs for Christmas.

Each one makes an ideal stocking filler. They're all available at your local Acornsoft stockist. For the address or to order by credit card simply ring 0933 79300. Or you can send off for our catalogue by writing to Acornsoft, c/o Vector Marketing, London Road, Wellingborough, Northants NN8 2RL.

Alternatively, however, you could always take a chance and dropa line ACORNSOFT to Father Christmas.

9.00 Firebug

A fast moving areade-type game in which you are a fireman, trying to rescue some oil drums and take them to the safety of a water tank. Your opponent is the firebug who runs around lighting fires which move slowly towards the drums and fire extinguishers, destroying them if contact is made.

10.00 Maze

Agripping graphics game where you enter a top secret installation with the aim of stealing secrets from a rival company. The security system, however, has many levels each consisting of a maze of corridors patrolled by armed robot guards. Complete with full colour 3-D graphics, sound effects and a high score table.

12.00 Elite

A superb 3-dimensional graphics game that's light years ahead of any other. You are aspace trader who roams the universe, making your living from buying and selling cargo in your Cobra space craft. On your travels, you will encounter aggressors who are eager to put an end to your dealings. Be warned, only the fittest will survive.

1.00 Crazy Tracer

A crazy adventure in which you guide a paint roller round the edge of a maze of rectangles, while avoiding the monsters which are trying to stop you by crushing the roller. Beware – as the game progresses, so the number of monsters chasing you will increase.

3.00 Go

Go'is a board game for two players which originated in China 3000 years ago and is now more popular than Chess in the Far East. It requires strategic insight, intuition and a strong, calculating mind. If you wish, you can also challenge the computer at differing degrees of difficulty. A velly good game indeed.

4.00 Watch Your Weight

At last, a weight-loss program designed especially for you. With it, your computer becomes an expert wholly conversant with and sympathetic to your needs, and will help you choose an appropriate and individual weight-loss plan. The program also includes a calorie counter and a series of apposite menu suggestions to help stimulate your imagination when you just can't think what to cat.

5.00 The Complete Cocktail Maker

With everything from a Black Russian to a Betsy Ross, this program contains data sufficient to concoct a staggering 320 different cocktails.

6.00 Paul Daniels' Magic Show

Stun and amaze your friends with your astounding feats of magic. This program contains ten tricks to be performed by or with your BBC Micro/Electron. Hurry though – it's bound to disappear fast.

REN"64-SYNTH" V=54272:V0(8)=1.0C=4 GOTO 25 GOTO 25 FOR I=8 TO 2 POKE V+1#7,8 POKE V+1#7+1,8 POKE V+1#7+4,W(I.*16 GOSUBBBB GOSUBSES GETKYS: 1FKYS=""THEN25 K=PEEK(197) PS=PEEK(653) NOTECH (197): MS=PEEN(653)

IF K=1 THEN PONEY+24,8.50T0258

IFK=46THEN0C=0C,2: IF0C(1THEN0C=1

IFK=55THENPONEY+24,8:50T025

IFK=54THEN0C=0C=2

IFC=54THEN0C=0C=2 NEXT GOTO 25 FaF-1 FOR 1=8 TO 2 V0(1)=(FAND2+1)/2+1 1FK=49THENGL=1-GL IF GROSTHENGR=8 IFK=53THENGR=GR+1 MEHA- 4 F=N(K) .LK=K:LS=PS IF F=0 THEN 25 GOTO 25 PRINT" 199 IE (E) BANDE (9) THEN 225 PRINT KOICE 1 F=F+(4/00) IFGLANDGR) BANDZ () FANDVO : 8) = 1THEN455 68 FOR I=1TO18 GETKYS . NEXT IF PS=1 THEN F=INT(F#2+(1/12)) F1=INT(F/256) TAB (13) HAS(13) HAS(12) HAS(8) TAB(12) HAS(8) TAB(12) HAS(1) TAB(13) HAS(13) HAS(13) TAB(13) F2=F-F1#256 TO PRINT #17-80 TH8133 AD(8) TH8123 AD(8) TH 136 POKEV+24,15 IF VO(I)=0THENPOKE V+1*7.0 POKEV+1*7 150 POKE V+1*7+4,0 155 POKE V+1*7+4,W(I)*16+RM(I)*2+SY(I)*4 IFRM=1THENPOKEV+4. H (9) #16+4 POKE V+1*7.F2 1FF1)255THEN188 SY(1); TAB(32); SY(2) PRINT TO YOU HANT TO CHANGE ANY VAL POKE V+1#7+1.F1 ES ILLOS GETCHS: IFCHS="N"THEN28 IFCHSO "Y"THEN385 315 PRINT MOHICH VOICE (1, 328 GETVCs. IFVCs=""THEN328" 2 08 3)2" IFVC#="1"THENPRINT"XOICE 1":VC=0 GOT 338 IFVC#="2"THENPRINT"XCICE 2" VC=1:GOT 335 IFVC#="3"THENPRINT"XOICE 3" .VC=2:GOT 348 GOTO 328 345 PRINT "M GETHF#: IFMF#=""THEN 358 IFMF#: IFMF#=""THEN 358 IFMF#="I"THENPRINI" RIANGLE": W(VC)=1 358 #\$(VC)="| RIANGLE":0070 388 (VC)="INIMALE" GOTO SHE IFWF#="S"THENPRINT" HANTOOTH" W(VC)=2 (VC)="HANTOOTH" GOTO SHE IFWF#= P"THENPRINT" TULSE" W(VC)=4 W# (VC)="/01SE" G010 388 375 G010 358 388 JNPUT "#TTACK/~ECAY" AD(VC):IFAD(VC) (80RAD(VC))255THENPRINT"DD" G010 380 VC)="/019E" GOTO 380

64 SYNTH

ease of use and cheap price. But one of its more remarkable features, the sound penerator, has

received very little press. Fortunately, Matthew Harding has written a synthesiser program for C&VG which exploits the 64's sound capabilties to their full and, we think, stands up well against most professional

music packages. Some of the features that are contained in the synthesiser include up to three separate voices playing simultaneously, a five octave range and the ability to define your own "envelopes" to produce sound like a guitar or a piano and create complex drum beats.

Getting to grips with 64-Synth will take some time, but do perservere - it'll be worth it.

Do remember to tune in your TV set properly and turn the volume up.

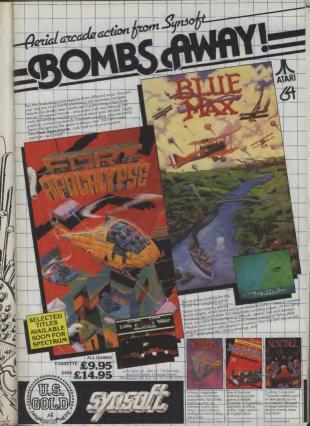
PHCVC C)) 255 THENPRINT TE GOTO 299 IFPL(VC)(BOR INPUT "_ING \OD" . RM (VC INPUT "OVNC"; SY(VC) . IF THENPRINT"DD" . GOTO 485 GOTO 250 FOR 1=0102 IFVO(1)=BTHEN435 POKEV+1#7+4, H(1/#16+2 NEXT IFPEEK . 197: =647-684429 G0T025 IFZ>FTHENFR≈-1:GòT0465 FOR 1=2TOFSTEPER #GR #64 F1=INT(1/256) IFRM=1THENPOKEU+4 H(B) \$16+5 1FF1)2550RF1(8THEN588

POKE V+1,F1

POKE 53290,0:POKE 53281 0 POKE 53272 64-♥∀NTHESISER ******** 15 PRINT"#******* . 'APTITNG ********* 528 PRINT" TLAY USING THE PEYS # 0 m E F EDF BRINTS "26 PRINT" TOP PRINTS 581 PRINT" ZZ=1:IFZZ=1THENGOSUB306 GOSUB698 598 RETURN 595 DIM N(64) 600 FOR I=0 TO 64 READ A 618 N(I)=A 15 NEXT I 515 MEX. 1 528 DATA .-1,0,0,0,0,0,0,0 625 DATA 4,9854,4389.5 2195 4927 630 DATA 11060,0,6,11718.5530,7,2765,585 35 DATA 13153,2463.8.14764.6577,0,3288. 382 540 DATA 16572.2930 8.17557 8286.1.4143 5773 445 DATA 8,3691.8.8,8,0,0 0,0,4389.8,0,0 578 DATA 8,8,8,8,2,2,0.3,2 555 DATA 8,8779,8,8 FOR I=8 TO 2 READ W(1), AD(1 .SS(1 .PH(1).PL(1) W# RM(1),SV(1) NEXT MEXT DATA 1,182,188,8,8," PIANGLE".8,8 DATA 2,96,188,8,8," PHATOOTH",8,8 DATA 4,9,8,0,255 "DLSE",8,8 FOPI-8T02 35 POKE V+7#I+4, W. I -+RM 1-+2+SY(I) *4 TO POKE V+7*I+4,M:[:+RM:[:*2+SY(I).#4 **POKE V+7*I+5 AD:1 POKE V+7*I+6 SR:] POKE V+7*I+3 PH:[:POKE /=7*I+2 P:(I). **S NEXT POKE V+24.15 5 RETURN BRO POKE53280.0 POKE53291.0 POKE53272.23
PRINTING HIS IS 64-0-NTH

902 PRINTING TLAY USING THE -EVROARD SHOW 1 ON THE PIAGRAM COMING OF BOOM,"
304 PRINT WUST REMEMBER THESE THINGS,"
306 PRINT WILL TRESS VI. FOR A SHARP," 388 PRINT"2) TRESS _ TO ALTER VOICE FOR BLISSANDO 1VO 18 PRINT'S) TRESS PRINT"4/ TRESS ALTER GLISSAND 4 PRINT'S) TRESS TI GO UP AN OCTAV BIS PRINT'S) TRESS T: GO DOWN AN OCT PRINT'7: TRESS TO CANCEL ALL VOI PPINT"S> TRESS 8-T TO SWITCH ON/OFF ES." IFZZ=1THENZZ=0 RETURN PRINT"LXDICES ARE ALTERED ON A BINAR PRINT RESSING 1 TURNS ON VOICE 328 PRINTIM RESSING 2 TUPNS ON VOICE

BOR PRINTIMERESSING 3 TURNS ON VOICES : 531 PRINT"M RESSING TURNS ON VOICE 932 PRINT"MTRESSING 5 TURNS ON VOICES 1 PRINT TRESSING & TUPNS ON VOICES 2 PRINT" RESSING " TURNS ON VOICES 1 939 G09UBB78 S40 PRINT"LHE BESY EFFECTS ARE OBTAINED WHEN YOU ALTER THE PING MODULATION ": 842 PRINT"AND SYNCHRON- :SATION FOR EACH VOICE." 344 PRINT MOHEN ALTERING THESE JUST EN TER 0 OR 1 TO TURN THESE FEATURES OFF PRINT"OR ON FOR 346 PRINT"OR ON FOR EACH VOICE. 348 PRINT" HE REST IS UP TO YOU' 378 PRINT" RESS SPACE WHEN READY. 872 GETCOS IFCOSO" "THENST2 RETURN



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BY DAVID CRANE



Yes. Ghostbusters is a computer garne, too.
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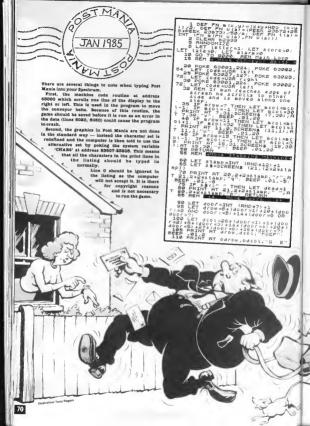
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PRINT AT 0,25; INK 5; PAPER 3"(TO (time(10)); time IF time=ES AND starm=0 THEN F=1 TO 2: BEEP 3,30: NEXT ET talarm=1 THEN FOR f=1 TO 5: ø 570 FOR 575 BEEP 580 IF late -1 TO REER .1,40:

500 REM HAT PER OF A MASSAGE 605 POKE 23607,60 610 PRINT AT 100,1 615 FOR 1=1 TO LEN 620 PRINT m \$ (f); (RND*50) (32-LEN # \$1 /2; N BS .01.INT NEXT (BEEP .1,10 PRINT RETURN 640

REM -++ Draw House +++

PRPER 7: #1:8T

FOR TO 20: PER 7;" 21,22; "PRINT PAPER 2 TT (: PRINT AT 21,22; INK 2; PHUE R 7; "0090609" 4040 RESTORE 4040: FOR [=1 TO 4: READ b.c: PRINT AT b.c; "N": NEX FI F: PATA 18,23,18,26,20,23,20,2 6 4050 PRINT AT 21,21; "P"; AT 19,21 2050 PRINT AT 21,21; "P"; AT 19,21 2050 PRINT 29,21; DRAU 29,14: DR 4050 FDR 1=0 TD'; 4050 PDR 1=0 TD';

4090 PLOT 7-1+8,0 4100 NEXT

4100 NEXT / 4110 INK 2: PLOT 175,0: DRAU 0,3 9: PLOT 223,0: DRAU 0,39: INK 0 4120 RETURN 5000 REM

m\$="Sorry, H 5005 POKE 3010 3020 5UB 500: LET ers have been": GO SUB 600: row=12: LET m\$="delivered":

SUB-CAR. LE MET GELIVETEG": GO SUPE ESTORE SODO SUPE FOR SHI TO 11: READ b.C. BE SUPE FOR SHI TO 11: READ b.C. BE SUPE FOR SHI TO 11: READ b.C. BE SUB-CAR. DEST B. S. BE SUB-CAR. DEST B. DEST B. S. BE -5.-PI/2. DRAW -15.0. DRAW 15.0 5130 DRAW -3.3.-PI/2: DRAW 3.3.-PI/2: DRAW -15.00. DRAW 5.115: DR 5140 LOT 15.00. DRAW 5.115: DR 5150 PLOT 175.00. DRAW -10.-10.-PI/2: DRAW -5.10.-PI/2: DRAW 3.-3.-PI/2: DRAW -3.73.-PI/2: DRAW 3.-3.-PI/2: DRAW -3.73.-PI/2: DRAW 3.-3.-PI/2: DRAW -3.73.-PI/2: DRAW 4.-0 5170 PLOT 164,35: DRAW -95,0: D AW -6,-10,PI/2: DRAW 8,-5,PI/2: DRAW 95,0

9,13,"Harota"

7,103 TO 153, PLOT

8,103 TO 153, PLOT

8,103 TO 153, PLOT

8,103 TO 153, PLOT

8,103 TO 154, PLOT

8,103 TO 1,103 PLOT

8,103 TO 1,103 PLOT

8,103 TO 1,103 PLOT

8,103 TO 1,103 PLOT

1,103 TO 1,103 AT 9,13; "Harold"; AT 1,10 TO 153: PLOT /,84 NEXT / -10 STEP -0.5:

T 1; "Another gam Bags IMPUT BRIGHT 1, Shother 9ab Sale IF 15 - "THEN BEEP 1, 20. B EEP 1, 5, 00 TO 7650 18(1) = "N" T MEN BEEP 1, 15, 570P Sayo IF 14(1) 57 BND 18(1) = "N" T MEN BEEP 1, 10 BEEP 1, 20. GO Sayo CLS : BEEP 1, 20. RUN Sayo CLS : BEEP 1, 20. RUN

RESTORE FOR f=1 5505 5510 P b,c 5515 READ b, c: NEXT f 11,.05 520 P 11,.05,18 5520 PAINT 29; INK 2; 5525 PRINT

5550 5550 IF (3 THEN PR: BEEP .01,25 PAUSE 10: NEXT GO SUB 4000 PRINT AT 21,0; 55560 55575 55755 55755 55755 55755

5575 PRINT AT 21.0, "UH" BEE 12.00 PRINT AT 21.0, "UH" BEE 12.00 PRINT AT 21.0, "UH" BEI 12.00 PRINT AT 21.00 PRINT AT 21.00 PRINT AT 20.21; "BEE 20.00 PRINT AT 20.21; "BEE BEEP 20,2 20,21 10 BEEP **578 letter**

**5500 POR (=300 TO 0 STEP -0.5: BE

EP 01, f: NEXT f

S590 LET score=score+150*letter:

LET letter=lettef; PRINT AT (,0

5700 POR (=3 TO 10: PRINT AT (,0

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"" NETT (""" LET .8" "BONUS E """ STONE ("" LET .8" "BONUS E "" STONE ("" LET .8" "BONUS E "" STONE ("" LET .8" "BONUS E "" STONE ("" LET .8" "" BONUS E "" LET .8" " LET .8" "

5780 BEEP .01.20: PAUSE 10 5790 NEXT / N 5800 PRINT AT 21.0; " : BEEP .01 20 5810 INK 0: PAPER 7: CLS : GO TO 5810 REM

SOOS LET dead-0 BOILD IF ROWS-1 OR BROWS-15 THEN P RINT AT BROWS-1 COLUMN BOILD IF BROWS-1 COLUMN BOILD IF BROWS-1 RIND BROWS-6 THEN P RINT AT COUNTE LOUIS TO BOILD TO BOILD IF BROWS-1 LET BOILD BOSSO LET BROWS-1 LET BOILD

Gold FOR 1500 TO 8 STEP -0.5: BE SEC. 01.17: NEXT 1 LET scott 25 STEP -0.5: BE SEC. 05.10: STEP -0.5: BE SEC. 05.10: STEP -0.5: STEP

3026 LET dead=0: LET Brow=1: LET 8526 LET dead=0: LET odrow=5: LET odrow=5: LET odrow=5: LET odrow=6: LET dead=6: LET de

ARROW PRINT AT 0.2: INVERSE 1."WAS 25 FT 12. TWENSE 1. TWENSE 1."WAS 25 FT 12. TWENSE 1."WAS 25 FT 12.

LET asx 9 1 2) +1: TO 54 hk hi LET PRINT AT 11,0; 9h f hjik f=INT (RND#3 INK 1; #\$(f PRINT AT 12,0; "abbcbbbcbbbc 7090 ppcpppcpppcppcpppde PRINT AT 14.16:"G 100 E": AT G E 'G E" LET as="/ ik kig ig /g ik gii k j bii b gii k j bii b LET F=INT (RND) PRINT RT 15,0; INK 3/as(/ jhi +1: IRND#3 D f+31) 120 PRINT BT

	7250	RETUR		ing	tructi	ons.	***
	7510 7515	PRINT	AT.	2.0	STEP		INK F
	7520	PRINT	TAB	7 .	PEIGH	T 1;	-
		PRINT			BRIGH	T 1.	B. ;
		PRINT			BRIGH	T 15 "	7
		PRINT			BRIGH	г 1,"	10
		PRINT			BRIGH	T 1; "	
١	7570	PRINT	TAB	5,	BRIGH	T 1,"	
1		PRINT		- 10	BRIGH	T 1; "	10.0
1	7590	PRINT	TAB	8,	BRIGHT	г 1, "	8.1
1		PRINT		5;	BRIGH	т 1; "	8 1
1		PRINT		5;	BRIGHT	T 1; "	
ı	7510 7520	PRINT		18,1	6.11	r.	P. 1
١	7630	PRINT	TAB	3;	BY.	Pr.	h* 1
۰	7640	PRINT	TOR	2			



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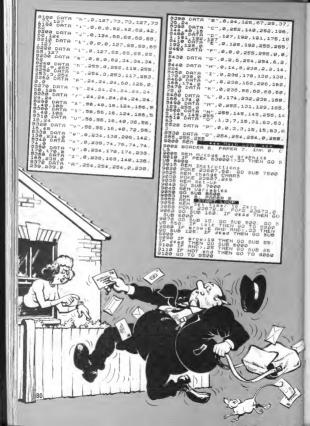
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Hunchback

BY CARL BALL

Quasimodo, the legendary Hunchback of Notre Dame Cathedral, is up to his old tricks of creating havec for the cathedral guards in an attempt to rescue his sweetheart, the beautiful Esmerelda, who has been kidnapped by the evil Cardinal.

The Hunchback must complete three challenging stages before he can rescue the

fair Esmerelda.

In the first level, you must help Quasimodo run along the outer wall of Notre Dame, jumping over the parapets and dodging arrows fired by the guards, lo the second level, the cathedral guard assault the poor hunchback with spears and in the final screen you must help him jump over the soldiers guarding Esmerelda's prison cell.

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X — Walk Right
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VARIABLES QL — Quasimodo's legs QH — Quasimodo's head

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E\$ — Esmerelda
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CL — Leg colour
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MASK OF THE SUN

The Mask of the Sun is a disc-based Adventure from Broderbund Software, in which you take the role of Mac Steele, a seasoned archaeologist and treasure hunter. On hearing of the theft of your latest discovery by your not-so-esteemed colleague. Francisco Roboff, you go about seeking it out. During a small fracas, you acquire an amulet found by Roboff on one of his earlier digs. I know - two wrongs and all that - but it does make you feel much hetter!

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After a bit of leg-work back at the University, you discover that the amulet may hold the secret of the whereabouts of that most sought-after of legendary artifacts - The Mask of

Then disaster strikes - noeric justice, perhaps! While you are trying to unlock the secrets of the amulet it releases a strange gas. A few days later you wake up to find yourself in a hospital bed. The doctors tell you that your body is undergoing a rapid degeneration. They have no real cure, but have managed to halt temporarily the degeneration process. Listening to the doctors, you realise that you have but one chance for a cure - to find the Mask which is believed to hold the secret of the

Losing no time, you wire your friend. Professor de Perez at the University of Mexico, who tells you of several Aztec ruins that may be possible resting places for the Mask. With little else to go on, you board a plane for Mexico, hoping that he is

right and that time is on your side. The strong plot is not the end of the story, for the graphics and animation used in this Adventure are something else! The travel sequences are good examples of this. Should you climb into a motor vehicle to drive to a new location, instead of just displaying a picture of your destination on arrival. you are treated to five or more screens showing you the view as you move. Pretty good, I thought. In fact, playing this adventure is a bit like taking part in an Indiana Jones movie.

With such good plot and graphics. one would expect the game to have a limited number of locations, but this is not so. Just how big the game is I'm not sure, for I lost count of the number of places I visited when I switched to the fourth disk! Yes, I meant that - this one comes on four

So map-drawing is a must when playing, especially as exits in tunnels and passages change in appearance in the same way as they would in real

There are two other features about Mask of The Sun that enhance the game. As well as the usual type of text input, there are occasions when



OUR RATING This month, due to popular request, Simon, Paul and Reith have included a Personal Rating for each game they have reviewed. These are not intended to be definitive judgements, but

be definitive judgements, but refer more to their personal feelings about the overall enjoyment they got from the game. The enjoyment gained from a particular Adventure is a very subjective thing a very subjective thing. Just as a film or book that one as a fill of book that whe person thinks is great, another finds no interest in, so it is with Adventure games. So if you find, for example, that you always like a game Keith hates, then a low rating from him would be an

ation that it might be a

good game for you! the speed of your fingers over the keyboard will decide whether you live or die. Second, there are the red herrings. Most Adventures, I know. have red herrings - but not like these! I'm not going to spoil the game for you by hinting at what they are, but I will tell you that even the most skilled adventurer could find himself totally misled without even realising

The Mask of The Sun has set a standard that I think will be difficult to equal, let alone better, However, being an adventurer, I should know better than to say this! I look forward to seeing more from Broderbund Software

The Mask of The Sun is available for Atari 400/800/XL and Commodore 64 for those of you who care to venture forth and grapple with it. Good Luck! Personal rating: 10. Paul Coppins

SPHINX ADVENTURE

Nowadays there are many versions of the original Colossal Caves adventure and Sphinx is Acomsoft's contribution to the collection

Your goal is to find and collect all the treasure and take it to the Sphinx. On your way, you will encounter a bearded pirate, axe wielding dwarfs and a rather annoying little rabbit intent on following you everywhere. The way to the Sphinx is full of problems, but all of these can be solved with a bit of logical thinking

The first thing to strike me, when I started playing, was the time the game takes to reply. Even though faster than most Acornsoft Adventures, it still has a way to go before it can compete with the Level 9 standard. The main reason, of course, is that Sphinx is written mostly in Basic

One major grumble I had was that there is no save-game routine. This means that you have to play the game in one go which could run into hours - a large proportion of this being taken up with the response delay. I dread to think what it would be like on the Electron which is a much

slower animal than the RRCI The game starts off at the top of a mountain, with a road leading north to a building housing the traditional lamp and keys. Surrounding the road is the dreaded forest with unclimbable trees. Gone are the days of black metal rods - in this Adventure the Sorceror's wand makes a comeback! As well as bridging the gaps, the wand has other purposes and so does the food. The bear (which is sometimes too friendly) will refuse the food, but a certain reptile is quite willing to sample it! Needless to say. it doesn't get it, but it wouldn't say no

to a bit of human flesh! Next, we venture into the land of Oz and the fairy grotto. A gift from the Fairy King will take us back to the Sorceror's lair. Deposit the treasure in the safe IF you know the magic word and then pay (hint) the troll a

After crossing the bridge, prepare to encounter those ghastly mazes! Roam through the colour maze and iron passages, or cross the glacier and get lost in the labyrinth. To get past the elephant, you need the mouse. To get the mouse, you need the cheese. And so on . . .

Altogether, Sphinx is not a bad Adventure. But let's hope Acornsoft think to bring out a machine code version, with a save-game option.

Sphinx is from Acornsoft for the BBC B and costs £9.95 for tape and £11.50 for disk. Chris Hill



STAINLESS STEEL RAT

Before you attempt to play Stainless Steel Rat (Saves The World), you should read the book. I say that without hesitation for although being fairly well-read in science fiction. I had not sampled the works of Harry Harrison. My first attempt at the game drew a zero all round, so much so that I felt there had to be more here or otherwise why the game?

So I read the book which I thoroughly enjoyed — it is amongst the most readable of science fiction and I found I could not put it down until finished. I then sat down to have another crack at the game, being now familiar with the world of lim di Cris

This time I was much more in sympathy with the game - but I'm afraid I still ended up none the wiser. despite continual perseverance



The opening sequences nicely simulate the frantic opening of the story - you must act quickly or all is lost! In fact, I would say that almost certainly you will have to restart after a very short while when you first start to play.

The problems then begin to appear. Your pace is held back by the method of text display of the location descriptions. This unfolds letter by letter at a pre-ordained reading speed, followed by timed messages (if any) before the prompt appears. The time delay for any command that doesn't change the location is a vawn. In particular, I for inventory causes a timed item-byitem list to be displayed, when just a quick glance at a list is all that is needed.

In Rat which can go wrong for the Adventurer many a time, this is a tedious business indeed. It's not the graphics that slow down the action they are good and instantaneous

The other problem is that although now familiar with the book and with my objective in mind, I can go plenty of places but not where I want! I discovered early on that it's no good trying to make a two-dimensional map - another method is needed to map time. My inability to move around at will all boiled down to inadequate knowledge of time-helix operation. I can't operate one, at least, not very efficiently.

Stainless Steel Rat is for the Commodore 64 from Mosaic Publishing and programmed by Shards. It is priced at \$9.95

Personal Rating: 5. Keith Campbell

CRYSTAL FROG

It's lucky that good titles don't necessarily mean good games, and bad titles, bad games, If they did. then this game would have rated as

terrible! The Crystal Frog is a Quilled game. in which the object is to find "the fabulously valuable crystal frog and return it intact".

The text locations in Frog are so long and verbose that it had me imagining I was playing an Infocom game! Most descriptions take about three-quarters of the screen and the prose is so utterly believable that once or twice I thought that I could actually smell an apple in the orchard - an excellent example of what is

actually possible using the Ouill. Some of the objects are rather strange. A spade, fur coat and apple seem to be in the right period of time. but what is a gas mask doing here? As I have so far only completed 25% of the game, you will have to bear with me, but I hope to find out soon!

Of all the locations I visited the three most infuriating are a but with salt in which, for the life of me. I can't take: a cave with a bear which is driving me insane; and, to top it ali, there is a nulcase in the local castle who keeps killing me! The only thing that keeps me going is the knowledge that there is another 75% to play and judging by the first 25% this should be good! I can't wait to delve into the rest of it!



The game has a very large vocabulary and contains most of the words that I wanted to use. The response speed is very good, but that, of course, is the main advantage of using the Ouill. As is usual with Adventure games these days, the HELP command is most unhelpful and I would like to see the publishers offer hint sheets. If they decide to do so, perhaps they could send me one?

Crystal From is from Kerian IIK Ltd. and available for the 48k Spectrum and Commodore 64. If you have trouble finding it, then send off to Kerian at 29 Gishum Road Hessle Hull. If any game deserves to be a best seller, then this one does! Personal Rating: 9

Simon Marsh

FRENCH ON THE BUN

Silversoft has recently released a game that it claims combines language tuition and an Adventure format. It does not quite manage it!

The gist of the plot is that you are a British wartime pilot shot down over occupied France. You have enough credentials to pass as a Frenchman and the only thing that can possibly let you down is your knowledge of France and use of French So far, so good. You have to make

your escape and there are a number of different routes that you can take The narrative is unfolded letter by letter across the screen, a rather unnecessary piece of dramatisation that slows the whole thing down. Each piece of narrative ends with the player having to provide an answer in French, usually to a question posed in French.

Yes, it's a multiple choice game. For example, when you encounter a Nazi patrol and the interpreter asks you how you got to the area, you answer: l'ai pris:

1 un vieil autobue 2. un autobus vieux.

3 une autobus vieille

4. une vieille autobus. You are clearly being tested, rather than playing an Adventure by typing in plain language commands in French. The program tests vocabulary, grammar and knowledge of France, but I am not qualified to comment on its educational value, so I won't. I do feel qualified to comment on its quality as an Adventure and without hesitation I would say zero. That is not to dismiss it as a program, though, for I found it quite fun, especially when I got one question right

French on the Run is from Silversoft, for the BBC B on disc, priced

Personal Rating (as an Adventure):

Keith Campbell





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RETURN OF THE RING

The Dragon is dead. Long live the Dragon!

This game is the sequel to Ring of Darkness and, for once, a sequel has proved to be better than the original. What is the objective? "Guardian of Shedir is defeated. The hordes of the evil sage lie at bay. Now, Ringbearer, wielder of the four rings, must face the greatest challenge — to return the Ring of Darkness to its creators in

Ringworld."

As in Ring of Darkness, this game starts off in Dungeon and Dragon style, with character crestion. There is a slight difference here, with a new attribute called Regeneration. You have 50 points to distribute amongst the attribute fields and each field must have at least ten. A small hint now — make the Regenerations about 15 if you want to got anywhere in this came!

Having designed your character, you must load the main game in from the tape. I called my character Pink Fairy and he was a Dwarf Technician with 15 points per field. So persona intacta, the game started and I was suddenly thrown into the world of

Shedir

Once out of the regeneration room. I found myself in 3D maze complex. Hunting around, I found various things, including musants who could be either friendly or, more to be expected, very untiriendly. Amongst all this were to be found portals to different worlds. By using one of different worlds. By using one of these, you can be transported into aimost another Adventure, but because of memory limitations some worlds have to be loaded in from worlds have to be loaded in from

The one world that you MUST visit and I urge you to visit first is the Krell village — but watch your pockets as the locals are a bunch of thieves! The village is drawn in hi-res, as are most locations. In one of the buildings is King Cebar who gives you a mission to obtain the Hamiess sack. Sreal if

The game is full of these little tasks (little, he says — didn't seem like it at the time) Once the tasks have all been completed and the Ring of Time constructed, you are transported to Ringworld. In text-only Adventure and this too must be loaded in from the tape. If my





calculations are correct, you have

The interactive characters are very useful to you, do you cannot solve the game without their help. As in the Hobbit, however, some of their movements seem a bit random unlikely as in may seem for a Pink Fairy, the Princess Xandras is my according the centrality seems to be according to the centrality seems to be the seem of the property of the control of the control of the centrality seems to be the may be someone else would have been more important to me. If you enjoy your sleep, then don't If you enjoy your sleep, then don't

by Return of the Ring. If you are an insomniac, like me, then buy it and rejoice in the thought that you are playing the best ever game for the Dragon.

Return of the Ring is for the Dragon. from Wintersoft, priced £10. Personal Rating: 10.

Simon Marsh

DOUBLE PACKAGE

There is one thing that you can be sure of when you pick up an adventure for the BBC micro — it hasn't been written using the Quill. Whilst that does not necessarily guarantee its quality, it does mean that a great deal more thought has had to be put into it and the authors felt the extra effort worthwhile. Here is a double package, with two games, one on each side of the cassette.

Ebony Tower is a fairly standard text Adventure and, whilst it has some annoying qualities, it has a reasonable plot and is quite playable. The text comes in various colours and the response is fast.

Your mission is to kill a dragon but, before achieving that, quite a number of other problems must be solved in order to find out how.

The setting, initially, is a beach and exploration will lead you to swamp, forest and mountains — hopefully to enlist the heip of pixies and avoid the orcs. Is there a use for a ripe banana? How do you get the keys from the snake? These are probably the first two problems to focus your mind on. The annoying features about the

amonying features about the game are a rather ignorant EHP when you try to examine something and a few sudden death actions. The sudden death would not be so had if it wasn't necessary for eload the data section from tape to restart. However, this is only a short load, taking about half a minute including rewinding the tape.

Kanadu Cottage is written in a completely different style from its tape-mate. Again, it is text-only, but this time rather more neatly formatted and in white only. The response is so fast that it seems to appear before RETURN is fully depressed!

This is a treasure gathering Adventure which always appeals to me, perhaps because one can usually watch the score mounting up as the treasures are being stashed away! The locations are imaginatively described and in places somewhat reminiscent of Zork, although never so verbose.

Moving away from the opening scene, a path down a canyon leads to a fountain, the source of a river and further on the entrance to the caves, where the gatekeeper demands a toll to pass. He will somewhat casually leave behind a lamp for you if you pay your dues — though what good that does is guestionable.

Yet another game without the word EXAMINE but this time the computer will politely but rather firmly announce that "I don't accept the word EXAMINE. By my reckoning, the BBC micro must have a higher percentage of Adventure games with no EXAMINE command than any other!

Overall, the Ebony Tower/Xanadu Cottage cassette offers a couple of entertaining and none too easy Adventures and represents a good buy. From Alligata Software for the BBC B, priced £7.98. Personal Rating: 7.

Keith Campbell

RETURN TO EDEN

Well, I'm glad I'm not really Kim Kimberley! After all that trouble saving the Snowbail from certain doom, what thanks does it get? I say "it" because Kim is a bit of a unisex type, dosigned, presumably, so that everybody can identify with her. Could be that very few will — know what I msan!

But I digrees. After all that tooshe saving the Snowball, overcoming saving the Snowball, overcoming waldroids, nightingales and the rest, the colonists aboard repay her by finding her guilty of nunder! So these he is, on Eden, having escaped in a Sratonfilder and no means of protections and the saving and the colonists would be able to the colonists with the colonists with the colonists with the colonists with the saving and the saving and the colonists with the c

engines towards the "it-type" Kim.
That, of course, is your first
problem. Then you must save the
planet Eden from the robots who
have made it habitable and are now
doing their own thing!

This is the first Level 9 game under their own label that has graphics. I wish it wasn't, for on the Spectrum version that I played, they did nothing to enhance the game. They certainly didn't reach the standard of the graphics in Erik the Viking, aithough they are just as fast in displaying.

I was soon typing "words" — the command that turns them off. I wasn't altogether impressed with the text either — not the content, but the appearance. Level 9 has created their own character set in the image of those computer-readable characters you see at the bottom of cheques. I

found them rather painful to read. So it was with relief that I turned to the Commodore version. In this, the graphics are quicker to display, more attractive and have a "wide screen" look in contrast with the Spectrum's "aquare screen" pictures. In addition, the text hadn't been messed around and was far more messed around and was far more

readable!

Once out of danger from the Snowball, your journey takes you through the countryside, with its alien flora and fauna, to save Eden from its robots who have gone slightly bananas. From that, you will probably guess that I haven't yet got very far into the game — you are infulf! But would you have wanted to wait another couple of months to read about the game?

Return from Eden: Is littered with new trendy words from Level 9's imaginative but self-explanatory ordyocabulary, such an Tradelasts, the (unisex?) costume you find yourself wearing. There are also a number of random messages that tend to get a bit tedious at times, such as "a helicopter gunship clatters overhead". Predictably, perhaps, I would have



preferred no graphics and more variety of text, as even the Commodore graphics do little to enhance the game.

For some reason, nearly everyone has some off the idea of releasing next-only Adventures any more. This is a pity in the case of Level 6, for they built their excellent reputation on text Adventures. So it seems we purist text adventurers must suffer to accommodate the sales-intensive casual buyer who is to be lured by pretry pictures.

Nevertheless, Return to Eden is of a high standard and will, I think, turn out to have the same depth as its forenumer. Snowball

Return to Eden is available for a wide range of machines and is published by Level 9 Computing at £9.95. Personal Rating: 8.

Keith Campbell

OPERATION SAFRAS

I played the Dragon version of Operation Safras which follows the successful Petitgrew's Diary. In fact, Safras is not a sequel — quite the reverse, since it describes events before the Diary.



Pettigrew has been described as one of the best Adventures ever for the Dragon and Keith even rated it as the best Adventure covered in last January's Adventure supplement! Personally, I have always disagreed with that assessment and therefore viewed Safras with some doubts when it arrived.

operation Safras follows a similar format to the Diary, having three parts. Each part has a connection with the other parts, but it is very slight.

The first part is about Pettigrew, giving his height, weight and so on. There follows a few scenes, one of which is set in a lift which is filling up with water.

To stop yourself from being



drowned, you must press the right button to open the door. The remaining puzzles in the first section are rather similar. Next follows the Adventure came.

Here, you have to find five agents with the help of an agent locator. The locator shows which agent is nearest to you and how many hours you have in which to find him. If you fail he will end up rather dead!

The Adventure is written in Basic, as are the other parts of Safras, and I found it very slow and boring! In fact, it could send an insomniac to sleep! The third and final part is a collection of challenges to test you. In the first of these, our hero has to get past an axe-wielding giant. This seems to be rather out of loace in this.

modern-day Adventure, but then this is a very disjointed Adventure!
The only thing I liked about this game was the sound effects, but sound alone is not sufficient to make up for the shortcomings. My own feeling is that this so-called Adventure is best left to those with an IO of

about 10!

Operation Satras is for the Dragon
32 and Tandy Colour Computer from
Shards Software, priced 27.93. The
Petitigrew Chronicles, a 2-cassette
pack containing the best of Petitigrew's Diary and Operation Satras, is
available for the Commodore 64 and

Spectrum for £9.95.
Personal Rating: 4.
Simon Marsh

simon Maran





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GET A LAUGH _ FIND A IOKE!

You may remember a short while ago I asked you to send in your favourite icke lines from Adventure games. Chris Watts of New Malden suggests talking to the nomad in Pyramid of Doom and, in the same game, trying to smoke the tanna leaves. In Dungeon Adventure, says Chris, take the octopus into the dark room!

Meanwhile, Mark Grimwood from Sudbury in Suffolk recommends that you dig the grave with the pocket shovel in Voodoo Castle, if you want a good laugh.

Going to the other extreme. Geoff Phillips nominates two games for the award of unfunniest Adventure -The Hobbit and Pimania, any other

A COUPLE OF BOOKS

The educational potential of Adventure games is a subject on which I have touched before. Now a book, Learning With Adventure Proorams (Melbourne House), has been written especially for teachers. It sets out how an Adventure game, not written with education in mind, can be used in the classroom to help develop many different skills

The author, Rosetta McLeod. Principal Teacher of English at Link field Academy, Aberdeen, takes three games, The Hobbit, Valhalla and Snowball, and describes how she devised work units for them, under the general headings of reading, writing, talking and listening. Map-making, note-taking and the development of creative writing skills are among the many topics introduced in the work units, as well as research projects into the subjects, eq Norse gods, the future of mankind, etc. For each game covered, a detailed work unit is provided. The theme of an Adventure game as the focus for a learning scheme for children of all ages comes over as a very exciting and interesting approach to study.

There is also a chapter on the Quill. in which senior pupils had the task of planning their own Adventure games so this is where they're all coming from, is it?l)

ADVENTURE CHAT

The arcade fans are being converted Lee Caller of Staines confesses to being a strictly arcade person, but decided to sample the seamier side of computer games by buying an ture - Mystery Fun House, He lved it in six nights flat and some what guiltily admits to actually enjoy-ing it! But he was disappointed that se game didn't take the recor ne yante undit take ne recom-mended month! He asked me to auggest something difficult, as he ntends to buy more Adventures. So seware, arcade players! Try an Adventure at your peril - you may get hooked on something more powerful than a joystick! Readers often write to confess to

solving a problem, or even complet-solving a problem, or even complet-ing a game, mere moments after popping their desperate plea for help in the letter box. It somehow s that the act of giving in relaxes d! One such is a certain Paul

(Sweetie-pie) McRoy, that desperado with no family or Coronation Street who was struggling against Pyramic of Doom. How dare he? Still, for good measure, he says: "Keep up the good word and push the Ed for an extra page and a rise!" I won't be greeds Paul, I'll just settle for the rise!

Quite a number of Commodore 64 players of Twin Kingdom Valley have written to chastise me for my comments about garish graphics in the game. I played the game on a BBC micro and stick by what I said. If more than one version of a game is available, I try to make a point of mentioning which I played for the review. Unfortunately, on this occasion, the line was cut out so that the review would fit the page! Ignore my criticisms of TKV graphics nmodore owners - from what

This is a book that can be well recommended to teachers in search of innovative uses for their schools'

There are now many books around on the subject of how to write Adventure games, but one of the best I have come across is How To Write Advanture Games for the BBC model B and Electron, by Peter Killworth (Penguin Books, £5.98).

Since the author has been responsible for such successful Adventures as Philosopher's Quest, Countdown to Doom and the others in the Acornsoft series, his credentials are impeccable

After a brief introduction about how such games are written, the reader is introduced to a pseudo-Adventure to illustrate the basic idea Next, the reader graduates to the development of a simple Adventure game and finally goes on to an advanced game which is constructed using a fully explained database generator program.

Whilst reading the book, I discovered why all Peter's games have exits restricted to compass points plus UP and DOWN. It's all a matter of space saving, but in my opinion it does limit the game somewhat.

You will need a fairly good knowledge of BBC Basic to follow the

Adventure-writing trail outlined here. but it is suggested that a lot can be learned as you go along. You WILL need a BBC or Electron micro for the book to be useful to you, as the programming techniques explained are very specific to BBC Basic.

I've heard, they are a great improve

ment on those in the BBC versi

If you have such a machine and are looking for a book explaining in some depth a technique for Adventure programming, then I can recommend this as logical and easyto-follow reading.

SCROLLING 3-D!

In reviewing Adventure games I have managed, until now, to steer clear of jovsticks. Usually a joystick requirement for an Adventure means that it is a so-called arcade adventure - whatever that term may mean! In such a game, the joystick moves the player over a map, and a touch of the button fires a missile, or effects the picking up of an object. Without text input, a game is not defined as an Adventure in my dictionary! A merging of text commands and

joystick control has appeared in two recent releases for the Commodore 64. Imagine a graphic adventure in which the picture is far too wide to fit on the screen and then superimpose a picture of your puppet on it. To traverse the undisplayed areas of the picture, the joystick moves your

puppet across the scenery, by scrolling the background to left or right and animating the puppet so he appears to be walking. There is a hit more to it than that, for the graphics have parallax, which means that objects in the foreground appear to move faster than those in the far distance, creating the illusion of 3D If you stop joysticking, then you

can type in orthodox text commands and get a text/graphic response. You might expect that this technique makes for a more realistic graphic Adventure. In practice, the

reverse is true, because the Adventure map becomes so contrived as to seem completely artificial.

At the limit of your left/right lovstick travel, your puppet meets with a seemingly invisible force and a message tells you that he can't go in that direction - despite being in completely open territory! Movement other than left/right is by typed command, causing the puppet to iump to a completely different scene. Thus, instead of an integrated Adventure map, you have a series of layered bands, and the whole thing has a most unrealistic feel to it.

In Zim Sala Bim, your puppet is the last able-bodied man left in an Arabian village, following a raid by the Sultan. His task is to go to the Sultan's bedroom and recover the gold. The puppet is in full Arab garb and, judging by his silly walk. I think he must at least have been knocked about a bit by the raiders! His speed of movement is adjustable by hitting a key in the range I to 9 and I soon discovered that this parameter also affects the speed at which the computer will accept text input. I eventually decided that 9 was the only playable option - a pity therefore that the default level is I

When I took my Arab out for a stroll in the desert, a message told me that there was a pistol present, even though it was not visible. I typed GET PISTOL and he suddenly took it into his head to set off at an alarming pace towards the invisible barrier to the far left. There, I knew, lurked a band of thieves, but I was up the oasis without a paddle, as it were, for the joystick would not respond.

This is a beginner's level Adventure, with music all the way. If you can't stand the incessant drone of

Arabian music, there is always the volume control on your TV as a last resort! The blurb with the game describes it as a totally new Adventure experience, a claim that I found to be true, but it is not one that I

would wish to repeat

However, I did, for African Safari is similar in format to Zim Sala Birn, also for the Commodore 64 and also from Australia. Safarí is rather dense compared with Bim for any text entered that is not understood simply gets wiped clean - end of output! This leaves the player completely in the dark as to what, if anything, is happening. Other instructions cause the computer to deny the existence of objects when they are plainly visible and reported as being

You are an explorer who can't take my objects for you have a had back Once this problem is solved, there is a rather tedious sequence that involves joysticking your explorer miles there and back, via invisible barrier, to solve the next one. The joystick locations are east/west, but the exits north/south (which must be typed in) are up at the far end. Gives the mind a rest, I suppose, but I found it all rather tedious

The claim by the publishers "makes the Hobbit look like a dwarf" is laughable, unless it is only referring to the bugs. For there is a beauty in this one! After reaching a watery end, my puppet was reincarnated for the replay with an enlarged. lower haif - he must have got swollen leas from all that running about! His miniature top half sat on his large hips and, as he changed from front to profile view through the joystick, he produced some comic hall-of-mirrors effects!

Zim Sala Bim is for the Commodore 64 from Melbourne House, priced £9.95, and African Safari is for the Commodore 64 from Simulated/Interdisc, priced £9.95.

KEN'S EYE!

I have never really thought much of have yet detected! the Artic Adventure series, especially the first four, which tend to have very tortuous verb/noun

combinations, like SWITCH SWITCH, POINT SONIC and PUT BRANCH

There is no doubt, however, that A-D have proved very popular, perhaps because they were among the first Adventures available for the massively popular Spectrum. It has always struck me as strange that E. which is probably the best, seems to have proved the least popular. That land, where as the might warrior Tarl could be explained by the far greater competition that it has had to face.

Way back in the March 1983 issue, I reviewed A-D and said I thought they got progressively better. After Solden Apple comes - The Eye of Bain and this continues the trend. The scenario is written by regular C&VG reader Ken Gosling who has been writing to Helpline since the year 0001 CVG

Not only is Ken's plot excellent, Bain performs well both in program and execution and in the implementation of the plot. It has a split screen, instantaneous display, its own character set that fits more than 32 characters across the screen AND no

I was about to describe Bain as a text Adventure until I typed LOOK AROUND, when - lo and behold - I got a picture! There's one for every location, but they just sit there modestly, waiting to be called up!

It took me quite a while to escape the first location and even longer to escape it safely. The latter was because I hadn't used my eyes and the experience alerted my sense as I continued to play

The setting is Alvania, a desert you must escape with the emerald Bain. You start off shackled to a pole in a grass but with no HELP command worth mentioning. Once on your way, you may well meet up with a nasty nomad (shades of Pyramid of Doom!) and must survive the desert heat and various other hazards.

Well done, Artic - you've produced a first class Adventure at last. Well done. Ken, for the plot and don't let success stop you writing to the Helpline! Well done, Simon Wadsworth, for some excellent programming!

Eye of the Bain is from Artic Computing for 48k Spectrum and Commodore 64, priced £6.95, 1 bugs or spelling/typing errors that I played the Spectrum version.



BRAIN-TEASERS

lessica Corsi is one of the evergrowing band of adventurers who write to the Helpline from foreign parts. Jessica has written from Milan to ask about Commodore's Onest Whenever she plays the game, she always ends up on the beach in the cavern, and quite often dies there. Wanted - a noble knight to rescue her from her plight! Is there a way to Every now and again someone

pushes up our current hi-score for Lords of Karma, Can anyone beat 1059 Karma points, scored by J. E. Lord of Ramshottom? Gateway to Karos is puzzling Ian

Abbott of Dunstable. How can he get past the mountains, or find the flying carpet? David Yates of Preston is still

Philosophising. Where is the pile of doggy hair, and the portrait, he agire? R. Smith of Luton has come to an absolute impasse in Black Crystal. He can't find any map references.

nor defeat Dr. Death in Super Spy. NT YOUR BLESSINGS K. G. Ashberry seems to have done

everything bar kill Count Dracula and is on the verge of giving up! Here's what he wrote in

Oh Scott Adams what have you done? I've seen the Count but now he's

I ate the pills and read the note: I've smoked the cigs and got sore throat

Up the pole and out the door. It's driving me batty, no more, no more! I've picked some daisies and

picked a lock. 've picked my brains, but now there's a block

The Count has won and so has Ant

The Screen is blank — it's just a

A letter to Keith's my only hope. I need some help from Adventure Roffin. To explain just how to open coffin.

No more adventures — I know what's wrong It's out with the joysticks and back

to Konal Help is at hand, KG! Read on: Oh K G Ashberry, Mr. Sir. My deepest anger you incur

What you suggest is Adventurer's Go throw those joysticks in the

And turn to Helpline (upside riown) For verse and worse to kill that frown!

Stefan Fafinski wrote to say "you gave me a PQ clue on your (artistic) postcard, so I am sending in return a map of the ME passages, to help out other adventurers." Here's what they look like: the location number is in brackets and the adjacent numbers are the destinations when going N.S.E.W. etc.

3 (2) 4 2 (4) 2 7 (5) 7 8 (8) 3 * - to and from Piccadilly Circus. Don't go north from S, S or 7 if

there's a Danger sign. Worth visiting 8 for a treasure! As I promised last month, I shall be sending a C&VG ten-shirt to the sender of the most helpful tip and the writer of the most interesting allround letter, each month! This month's awards go to James Douglas of Twickenham, for his tips and printouts of Castle of Riddles. and to Kim Hewson of Maghuli near Liverpool, for his letters about his enjoyment in playing Adventure games. Don't despair, all you others! Many of the letters I receive each month are of an extremely high standard - so keep writing, it could be your turn next! Many thanks to Alf Baldwin of Tuffley in Gloucester, a keen

adventurer who writes in now and again with the odd tip and occasional plea. He has been in hospital on and off and his Spectrum has sadly remained locked away for a long time now. But Alf took time out to write in with some useful tips and the complete solutions to a number of games! That's the spirit.

Get well soon - the Helpline needs you!

TIPS A-PLENTY

Credits this month to; Jeffrey Ford of St. Helens, Jonathan Day of Stockport, Phillip Mould of Widnes, David Yates of Preston, James Douglas of Twickenham, Paul Waddingham of Stanmore, James Downey of Walthamstow, Alf Baldwin of Tuffley and, of course, the Helpline team!

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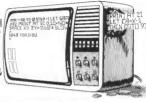
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magazine written exclusively for your machine — QL USER. Available from all good newsagents.

NEW MICRO GUIDE

Sound

Expansion

Sound affects during games can only be as good as the mechina is capable of producing.

Soma micros have more than one voice which means that they can make more than one sound at the same time. This is just like the difference between a tumpel and a size. The number of

man one sound at the sams time. This is just like the difference between a trumpet and e plano. The number of different notas which cen be made is often measured in octaves. One octave is eight notes.

xt Resolution means splitting something into its separate parts. Text resolution is solution how many letters of numbers you can get on one line on the screen.

The mining record on numbers you can get on one line on the screen.

Some micros have different screen modes which means that you can have a choice of 20, 40, 54 or 80 characters per line.

The higher the resolution, the more characters end the amelior they are which makes them harder to read unless you have a good monitor or an acceptional TV.

But words more and programs will need at least 50 characters to give a realistic display.

You have a lot about hi-res at the moment. This is short for high resolution examine.

Resolution

And refers to the number of dots over which you can have individual control.

On some micros the graphics resolution is 672 x 512 which means that there is a

total of 344084 dots on the coreen which go to make up the display.

The higher the resolution, the better the graphics you can produce. But the machine needs somewhere to stora all those dots as their knows which are sai

Your computer naeds somewhere to store your program as you type it in.
You're probably noticed that, if you turn off she computer, the program you were
typing in will have disappeared when you turn the machine back on.

This is because your program is held in RAM. This stands for Rendom Access Mamory and it's where sill he program and its variables are aborad. Each time you add a new line to the program, you are changing the consense of

the RAM so it needs to be able to cope with this constant changing.

When you turn on a micro, you get a massage on the screen and you are now ready to program in Basic. But surely that message can't be held in RAM otherwise it would be jost each time you turn off the machine? And how does the computer.

If Wiless on 1928 Shore immergrass here were members of members of 1928 Shore when the Basic learnings for you to writis your programs? There's a obviously enroller type of memory which stays the sense evan If you summor if your computer. This is called ROMP and standa for Read Only Memory, This means that you can read It (see whet's inside) but you can't write to It (plate IG, list contests see 'Kidel Indo a child when the computer is but! and they cannot be contested see 'Kidel Indo a child when the Computer is but! and they cannot be

Expanding your micro means adding diec drivas, printers, moderns, extra meanry and that like. Some computers will have sockets which you can pring a disc drive or printer streight into. Some will need expensive interfaces to convert the computer

so that it can cope with the new device.

This is the language in which most home micros are programmed.

You'll get a manual with your machine which explains a little about the features of that perticular version of Sasic.

You can also program in machine code which, although harder to write, will produce programs with a more professioned appearance.

E

The Commodore 16, aimed at first time buyers.

PART 2

All that Christmas money still burning a hole in your pocket? Has that micro that you were promised still not arrived?

This month, we present part two of our guide to the best new micros of 1984. Last time we mentioned the QL, Amstrad, MSX and Enterprise. Now, here's everything you need to know about Commodore's two new machines.

And, in case you missed it, we've reprinted our guide on how to interpret those technical descriptions from the brochure.

COMMODORE 16

Commodore launched the 16 at the same time as the Plus 4. Learning their lessons from the way

Learning their lessons from the way that the Vic was sold during the last few months of its life, Commodore is selling the 16 as a starter pack which is aimed at someone buying their first micro.

For £139,99 you get the computer, a Commodore soap-shaped cassette recorder, an introduction to programming in Basic and four free programs. Good value for money if ever I saw it.

And you wonder why they've stopped making the Vic?

The 18 has, not surprisingly, 16k of October Be a RAM. From the outside, it looks like a 64 or a Vic, as it uses the same case. The inside is different, though, it uses a new version of Commodore Basic with over 75 commands. Like the Plus 4, there's a choice of 12l colours and standard text display is 25 lines of 40 characters.

Output connectors include

connection for a standard monitor. Also, there's a link for 22 joynticks, ROM cartridges and a cassette interface is also included. A serial port is provided, but note that Commoder's idea of a serial port of deem't mean that it's a normal RS232. So don't think that a modern will plug straight in.

Sound is provided, with two voices.

A connection on the back of the machine allows you to take out the sound and play it through your hi fi. There's a choice of nine volume latrale

A useful thought by Commodore's designers provided a "help" key If you get an error on a Basic line when you're programming, a touch of the help key will tell you where you're

going wrong. Included in the starter kit are four programs. One is called the Rolf Harris Picture Builder and is a build-

ing block approach to art. The idea is that you quide a cursor over a selection of predefined graphic shapes. Then, use the same method to choose a colour and its shade and just position it on the

screen wherever you want. You can have a paint option, which lets you draw lines using any of those shapes There's very little connection with Rolf Harris in this program. In fact, it was written by Paul Jay who has

written a few games for C&VG in his Also included in the package deal is Starter Chess which will teach you to play the game even if you can't tell

a Knight from a Bishop Punchy is an arcade game based on Punch & Judy. You have to quide the Policeman across a stage to rescue Judy while avoiding such

things as custard pies and rotten tomatoes Last of the free gifts is XZA which is

a 140-screen shoot up.

COMMODORE PLUS 4

counterparts.

a word processor

ρĺ

ic

Launched as a direct competitor to the OL, the Commodore Plus 4 is one of the newest micros.

For £299.99 you get a machine with 64k of RAM. 4k of this is used by the machine, though, so the largest Basic program that it can hold is 60k, which should be more than enough,

There are four built-in programs which are stored in ROM and are called at the touch of a button. These handle word processing, graphs, data filing and a spreadsheet. The four programs are held together in a 32k ROM which means that, at an average of just 8k each, they are nowhere near as powerful as their QL

One excellent feature, though, is that you can split the screen into two sections and run two of the built-in programs at the same time on different parts of the screen!

All four programs can exchange data between them, so once you have entered the figures on your spreadsheet, for example, you can

load them into the graph drawing program Screen display is 25 lines of 40 characters which just isn't enough for

The text scrolls across the screen as you write it and, if you use the cursor keys, you can see everything you've written. But this is tedious if

you need to refer to previous paragraphs in a letter or essay, for evample

Unlike the OL the keyboard of the

Plus 4 is quite good. Cursor control is hy a cluster of four arrow-shaped keys which point in the appropriate

Text resolution is 40 characters and 25 lines, the same as the Commodore 64. There's a choice of 15 colours which can be in any of eight levels of brightness. Add a "black" colour to this list and you have 121 different shades or colours to choose from And they can all be on screen at once. I saw this demonstrated at the launch of the micro and it looked like a colour chart from a paint brochure. The Plus 4 has two joystick sockets

which will take Commodore's new "advanced" controllers. There's also a connection there for ROM cofrage cartridges

There's a user port for connecting extra peripherals like. I suspect a CompuNet modem and a serial port for Commodore's newer version of the extremely slow 1541 disc drive. A cassette interface is included. The micro has two sound voices and. in addition to running software specially written for it, the Plus 4 will also run any software written for Commodore's other new baby, the Commodore 16



The Commodore Plus 4, a direct competitor to the QL?

SO WHAT SHALL I BUY?

tyou're going to use the computer for. If you machine, try to find one which has lots it. If you'd rather program if yourself, find a ere are lots of books about. And call the if there's a programmer's technical guide. e for the QL shortly which will cost around

riend has an MSX micro, you may also consider buying can then lend each other games and peripherals. gapes are two spars IV to use with your computer then use jike the Amstrad which comes with its own monitor, see, every micro has its own good and bad points. Thinl with and look through all the micro magazines first



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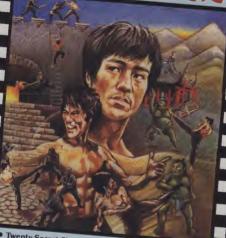
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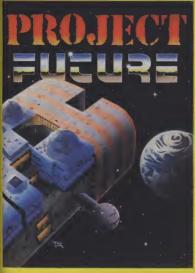


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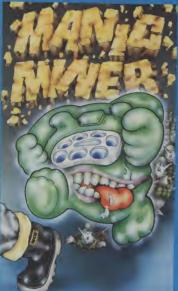
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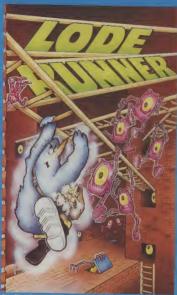


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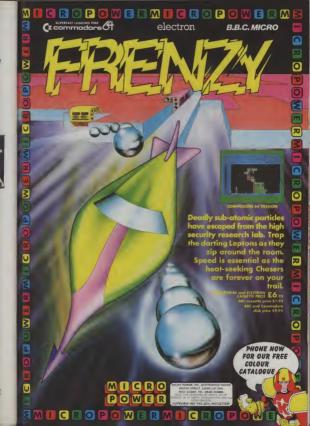
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TORNADO OW LEVEL

ple of weeks ago, we sent our resident games expert, Professor Video, off on a little holiday. He thought he was going somewhere really exotic when he arrived at Cavas own private airstrip at a secret location somewhere on the South Coast. He started having a few misgivings when we showed him the aircraft we wanted him to use, a high powered Tornado swing wing jet. He was even more upset when he discovered he was going to be the pilot! Anyway we finally calmed him down enough to ask him very nicely to bring you some tips on a game that's been riding high in the C&V@/Daily Mirror charts throughout the year, Tornado Low Level Aca map maker Annghas de Barra has sharpaned up his pencils to bring you a special TLL map — invaluable when you sit down to play the game. He also gave our Prof. a few tips on alimanship too. So strap yourself in and prepare for take off

This brilliant game is the author of all Vortex Software's games. He is we can't wait to see it. Meanwhile here are a few hints and tips which should

help you earn your wings. The basic idea is feirly simple. You must get your targets and destroy them. Nothing to it, you say. Think againt

your sonic boom. You also obstacles like trees and supply and complete the

like the fuel gauge, en altimeter - which also tells you how far you are BELOW sea level - an indicator bases you heve destroyed. The top right hand corner

miniature map which scrolls target bases es bright white dots. Below this are your status indicetors

The remainder of the screen is taken up with e bird's aye view of your jet

is to prectise take-off and lending. Essential when you easier, if you approach the

runway from the east. When approaching from the west, a tree bars the way and this direction, you may have to attempt a rapid descent to play with after the tree is out of the wey. This is why so many 7LL pilots have ended up explaining why

Once you've mastered procedures, you'll be well prepared to start e proper

The map displeyed at the start of each game can only the runway - and that's

the ground - so you'll need

The Tornado is e swing wing jet end one of the being able to control the wings. Sweep them back for supersonic flight, forwerd for

normal speeds. Flying at set off in search of your next repidly

Landing and take off MUST be made et normal

To destroy a base - first

locate your terget! Then begin slowly circling above it. shadow of your Tornado falls Next slowly descend hold-

ing your circling pattern eround the base. When you are low enough, your sweep over the base will destroy it.

and then

supersonic speeds obviously objective. Or fly back to the and check out the map.

all the bases on one level you must land to be auto-

the levels, the game gets progressively more difficult. sea as you are operating in a out for cliffs

Bridges end electricity high score. But they are great

> USE CAVES TORNADO LOW LEVEL RADAR MAP TOHELP YOU FIND THOSE TARGETS!

One last tip. Don't leave your landings for fuel too late. But if you do - don't despair if you run out during runway. If you centre the jet to come down, it may just

danger of overshooting your With the aid of Aonghas TLL mep you should now all be ready to take off into the wide blue yonder. Happy landingsl





We've provided you with some counters to We've provided you with some counters to help you make the most of your C&VO TLL map. All you have to do is cut out the strip from this page, paste in on a bit of thin card and from this page, paste in on a bit of thin card and repair of scistors. If you don't want to care pair of scistors. If you don't want to care page of the scistors of the science of the scien Now you have a ready made radar display of the game area and you don't have to land to view it again. Great eh? Once you've hit a target, simply remove the counter from the map.











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Merton the maintenance man is set for yet another routine night in charge of the toy faction. But something has gone terribly, terribly wrong Running or Commodore \$4,5001 on Spectrum.



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Doomdark's Revenge Part 2

THE RULES

In this episode of Doomdark's Revenge, you take the part of Tarithel the Dreamer. To play you will need one six-sided die, a pencil and an eraser. You should also familiarise yourself with these simple rules?

BATTLES

Icemark is a savage land. If you are obliged to fight, roll the die against the SXILL factor of Tarithel or her opponent. If the number rolled is equal to resust that he SXILL factor, equal to or less than the SXILL factor, the attack is successful. The haracter's weapon (in Tarithel's case a dagger) causes damage to be deducted from an opponent's deducted from an opponent

STAMINA: If the number rolled the greater than the character's SKILL the attack fails. When a character's STAMINA falls to zero they die.

FOOD

During the adventure Tarithel will need to consume food or risk losing STAMINA. Tarithel begins the adventure with no food. However, you will note three boxes in which to "Moot" food. When some is offered alimply tick the required number of boxes. You will be told when to eat food.

SPELLS

Tarithel carries with her three wooden rune symbols, each stores one spell. During the adventure you may decide that Tarithel casts one of these spells. Simply choose a spell and strike it off the Character Chart. Each spell may only be cast once.

MOON: When cast this spell deepens and multiplies shadows, confusing enemies. SUN: When cast this spell intensifies

whatever light is available blinding enemies.

FALCON: When cast this spell enables Tarithel to command the aid of wild beasts.

SCORING

To score this adventure give yourself 10 points for every point of STAMINA remaining to Tarithel when she reaches Alazome. Then deduct 10 points for every spell consumed during the adventure. What did



In December's issue you may have led Luxor the Moonprince across Midnight to the leggates. Now it's time to lead Tarithel, Morkin's friend through the savage land of icemark to the pit of Alazorne where Morkin lies captive.

At the end of part three, we will ask you three questions relating to the Doomdark quest. The first question was at the end of part one in December's issue. The second is featured here. Keep both answers till the third issue.

THE STORY SO FAR ...

Shareth the Heartstealer, Doomdark's evil daughter, has kidnapped Morkin by foul sorcery. Her objective is to lure Luxor and one thousand warriors of the Free have travelled across Midnight to a rendezvous with Rorthron the Wise. Tarithel the Dreamer, Morkin's friend, has tracked Morkin alone into Icemark. This episode opens with Tarithel somewhere within the great forest of the Kingdom of Icemark's Fey. You must guide her safely through the Icemark on a quest to discover Morkin's prison. Tarithel score? 70.4 Amazing 50.70 Excellent Average Could do better Just alive!

CHARACTER CHART

Tarithel the Dreamer Skill: 4 Stamina: 9 (Weapon: Eagle's Claw, the dagger will cause I point of damage to an opponent's STAMINA

Moon, Sun, Falcon POSSESSIONS

TO REGIN

()()() Turn to section one and follow

instructions 1) Tarithel, stands in a glade of trees hefore dawn. Her eves are closed. and she sways gently in the still night air. She works at the Fey skill of divination, listening, tasting, smelling, watching the shivering web of fate. Prozen pine needles, spilt by the headlong rush of a rider litter the glade. The hard-packed snow is branded with the faint mark of a horse's hooves. Old north wind whispers his tale through the trees and Tarithel knows that Morkin has cone North. She falls from her trance exhausted, strike one point from her Stamina Now you are Tarithel Guide her to Morkin across the cold wastes of the Icemark. Turn to 2.

2) You leave the glade and move off into the trees. You hide in the shadow of a tree and poer ahead. No further sounds disturb the night, but you smell the resin scent of a camp fire. You are cold and hungry.

· Will you approach the campfire? Turn to 11. · Will your skirt the camp and head

on alone through the wilderness? Turn to 15. · Will you believe the big fellow?

Turn to 18. · Will you cast magic at him?

Choose a spell then delete it from your Character Chart and turn to 30. Or will you don the cloak of Invisibility? Turn to 13. 3) The tower stands in the midst of a

frozen world, yet the land about its base flourishes as if in the midst of summer. A strange mirrored contraption spins atop the tower. Somehow this machine focuses and intensifies the weak power of lcemark's sun.

· Will you enter the tower and seek out its inhabitants? Turn to 19, · Or will you spend the night in one of the outbuildings? Turn to 32.

4) A brass pentangle lies on the

ground where the wolf stood. You pick the artifact up and examine it. A mirror alints in the centre and the face of a beautiful but cruel looking woman materialises there. "Rest for now daughter of Dreams" She says. We shall meet again at Alazorne

Then the glass shatters. Content that you will not be troubled again during the night you fall into a deep slumber. Turn to 26.

5) Not far from the ancient tower you see, in the distance, the craggy peaks of mountains. You discover a cavern but before you enter you hear

voices from within Will you hide? Turn to 22. · Will you cast a spell into the cave?

Choose your spell then strike it from your Character Chart. Now turn to 8 . Will you test the cloak of invisibility? Turn to 25.

6) The wolf stalks purposefully towards you. Its jaw hangs slack and spittle droots upon the ground. Unnatural eyes burn red, then the wolf pounces. Roll against your Skill if you succeed turn to 16. If you fail turn to

7) If you cast Falcon or Moon your magic fails for this is a sorcerous beast. You must fight with your dagger. Turn to 6.

If you cast Sun the sacred tree trunks of the Fey henge burn bright with magic fire. The wolf yelps and then dissolves into thin air. Turn to 4. 8) If you cast the snells Moon or Falcon they have no effect here. Instead you find yourself sinking into a stupor and realise you

become spellbound Turn to 33 If you cast Sun the fire which burns

within flares up. Two figures — an old man and a dwarf dressed in black. curse and cover their eyes. You run away into the night and seek shelter elsewhere. The night is long and cold. Unless you have food you will lose another point of Stamina. Turn to

9) You drive your dagger Eagle's Claw in between the wizard's ancient ribs. "Die vile one!" you hiss. The corpse crashes forward into the fire and the dwarf leaps to his feet screaming: "I told you this place was the haunt of evil spirits." Then he disappears into the night. You spend the night unmolested in

the cave and eat some of the dwarf's food. You recover 1 point of Stamina.

10) On the second day of your journey through the mountains you encounter a hill giant. He stands as tall as the tower of the wise and his "A daughter of the Fey. Giants like Fey. I take you through Iron Hills. I Thungrom.

11) Cautiously, you slip through the undergrowth and see a man tending his horse. He is dressed in the bulky skins of a snow-ox, a brazen helmet

rests jauntily on his head and a great axe swings from his waist. You have encountered an Ice barbarian. Turn to 20

12) Zorgo turns slowly round and eyes you up and down. "A Fey treading the cold forest before dawn. What do you guest for? Come, you shall share my breakfast and tell me of this forest's secrets."

Together the two of you sit round the campfire. You tell him of your quest and he tells you that he hunts the legendary Targa bird, a giant flightless beast said to haunt the forest. The food refreshes you. Add 1 point of Stamina

· Will you ask Zorgo if he has seen Morkin? Turn to 31. · Or ask him for general news of this

land? Turn to 34. 13) You don the cloak and warily circle the giant's vast bulk. He bends over the spot where you disappeared and prods at the ground with an uprooted tree trunk. You struggle on through the mountains. Turn to 29,

Tarithel



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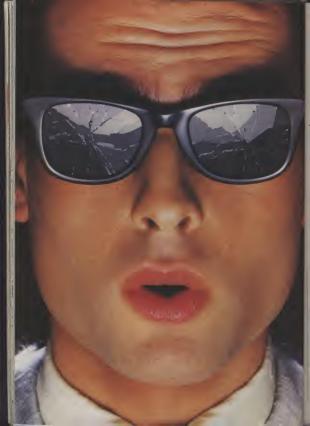
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14) The spell Falcon enables you to establish a mind link with the bars. You will them to leave their perches and harry the wizard and dwarf. Instantly the cave is filled with swift diving black bodies. "What sorcery is this?" Cries the wizard. "Come Bolbog we shall find shelter elsewhere." Turn to 10.

GENT

15) With caution you press on through the forest

16) You dodge the wolf and stab at its back as it passes. The creature yelps with pain then turns to face you. The Wolf has a Stamina of 7 and a Skill of 3. Its teeth and claws will cause you I point of damage if they catch you. Now you must fight to the death. You have first blow.

 If you are slain you become a tasty morsel for the wolf.

If you survive turn to 4.

| 17 | When the moon rises you

explore the henge. It is constructed from 12 great tree trunks arranged in a circle and each are carved with Fey runes. You settle down for the night certain that you dwell within a place sacred to your people. Yet your



sleep is troubled by a strange sense of doom. Turn to 23.

18) The giant lowers an enormous, grubby and calloused hand. "Come little Fey, ride on Thungrom's shoulder."

All day long the giant strides through the Iron Hills. He is an amiable fellow but smells quite

appalling.
As night falls Thungrom deposits you before an ancient henge. Then he bids you well and strides back to the mountains. You are tired but have lost no Stamins today. Turn to 17

19) You enter the tower and climb a stone staircase to a lothy chamber. An old man sits painting at a window, he rises and presents to you a table piled high with food. "These are the fusts of summer, no doubt unknown to you. Eat your fill and stuff your pouch—you will need sustenance on your journey I am Albedius of Khare I saw Rothron in a dissan. He say that Morkin laguaishes in the pil of Alsaong. That older laguaishes in the pil of Alsaong. That older laguaishes he would not a some the say that Morkin laguaishes in the pil of Alsaong. That older lies beyond

the Iron Hills to the north."

Your meal finished, the old man

leads you to a comfortable lodging.
"Sieep well," he says "Rise with the
sun and march north. Take with you
this cloak — it will keep you warm
and confers upon its wearer the
boon of invisibility. Use it carefully,
the charm works but once."

You sleep well and awake refreshed. You have recovered 1 point of Stamina and have food sufficient to recover 3 more points should you need to. (Tick the three boxes on your Character Chart). Now turn to S.

20) Boldly you step out into the clearing. The barbarian's back visibly stiffens but he carries on saddling his horse. Without turning he says: "Who disturbs the labour of Corqo the Wanderer? If you seek food you are welcome. If you plan cleave your head from your shoulders ere your head from your shoulders ere your foot falls. Speak stranger!"

 Will you draw your dagger Eagle's Claw under your cloak, in case this barbarian attacks you? Turn to 2?.
 Or will you tell him that you come in peace? Turn to 12.

A Diode gill Diedas across the



Luxor the Moonprince

giants face revealing rows of sharpened teeth. "Wizard bad fellow. No friend to Fey or giants. You come with me. I am Thungrom."

• Will you believe him? Turn to 18.

Will you cast a spell Make a choice and delete it from your Character then turn to 30.

 Or will you don the cloak of invisibility? Turn to 13.

23) You conceal yourself behind a boulder and watch the cavern's gaping maw. It must be very cold for soon you find your legs turning number. Then your eyelids become heavy and you tall into a stupor. As you lose consciousness you realise you have been rendered spellbound. Turn to 38.

23) Suddenly the sim legit at x spin by the howl of a wolf. You gather your possessions and crouch in the shadow of one of the magic stumps. Then you spy a giant wolf steathhily approaching the far side of the henge. It stops beyond the tree truths and peers in at you. A rasping female voice speaks out of its jaws.

"Daughter of Dreams I see you cowering there. Come out of the shadow and I will eat you." Then the creature leaps into the hence.

 Will you fight the wolf with your dagger? Turn to 6.

 Will you cast a spell? Make your choice, strike it from your Character and turn to 7.

 Will you don the cloak of

invisibility? Turn to 24.

24) You don the invisible cloak but the wolf merely chuckles: "Such puny magic will not help thee.

prepare to die."

You must fight the wolf with your dagger. Turn to 6.

Or cast a spell. Make your choice.

strike it from your Character Chart

then burn to 7

25) You don the cloak of invisibility and cautiously enter the cave. Two figures are seated around a fire. One is an old man dressed in cloths embroidered with magical symbols The other is an evil looking dwarf

dressed in black. The old man speaks first: "Soon my dear Bolbog we will reach the nit of Alazorne. There Morkin, son of Luxor, lies in chains, I shall work my foulest sorcery on the Ice Empress' behalf and you dear comrade will lead your dark folk to nit the land thereabouts and swallow up Luxor's

You appear to have stumbled upon an evil council of war. Will you slav the evil wizard? Turn to 9

· Or cast the spell Falcon upon the many bats who hand from the cave's ceiling? Turn to 14

26) At dawn you are shaken awake by a rough hand. You gaze up into the face of a weary Fey warrior. "I am Temeril of Imorthorn, why do you trespass upon the sacred hence? You introduce yourself and explain that you seek Morkin. Temeril replies: "Markin lies in the dungeons beneath Alazorne. We have scouted the place for Lord Jaxor who rides this way with an army of the Free and the Fey.

You ask Temeril to help you release Morkin before Layor arrives for you fear that he would be slain ere a battle turned in Luxor's favour "Impossible" replies Temeril "I have but twenty warriors and

Alazorne is protected by the Ice Empress' magic."

From your pouch you produce the three Fey runes: Moon Sun and Falcon. Temeril cradles them in his hands and says: "A good omen Their power may be replenished by the incantations carved upon the magic trunks, but which spell will aid us best? The Moon, symbol of the Fev. The Sun which we so seldom see? Or Falcon bird of power?

Which do you think? Note your choice and save it for the final instalment of this adventure!

You plod along the tracks of Morkin's horse ever northwards. To the east the sun stains the dark sky red. The north wind howls into your face and brings the first burning flakes of snow. Blizzard! All day long you struggle through the storm. By nightfall you are exhausted and have lost 3 points of Stamina

The blizzard ends as suddenly as it began and across the frozen land you spy a lone tower. The building reminds you of one of the mysterious structures built by the wise of

> your dagger from its sheath and adopt a fighting stance. Without turning the barbarian growls: "So be it! Prepare to die. Then he springs into a cartwheel and leaps over the camplire. He comes to rest opposite you, testing the weight of his battleaxe in his right hand. You must fight

27) You slide

Zorgo to the death. He has a skill of 3 and a stamina of 10. His axe will cause you 2 points of damage if it strikes you. Now roll against your SKILL, then against Zorgo's. The first character to roll under their skill, strikes first.

· If you survive this battle turn · If you are defeated, Zorgo will leave your broken

body to the ice vultures. 28) You are unable to dodge the wolf which knocks you to the ground and

savages you. Deduct 2 points of Stamina You must now fight the welf to the death. The creature has a Stamina of 9 and a Skill of 3. Its jaws and claws will cause you I point of damage.

. If you are slain you become the wolf's next meal.

If you survive turn to 4

29) All day long you struggle through the mountains. As night falls you emerge onto the edge of a plain and sight an ancient henge. Turn to 17. 30) If you cast Sun or Falcon you

merely succeed in enraging the giant who flings a great boulder at you. This boulder will kill you unless you can dodge it. Roll against your Skill. If you succeed escape to 29. If you fail your quest ends abruptly.

If you cast moon, shadows multiply confusing the giant. You evade him and struggle on through the mountains Turn to 29

31) Zargo thrusts his dented belmet even further back on his head and scratches at the stubble on his chin "No I've seen no lone rider in these parts, but I have seen his tracks, A lone horse, somewhat lame, passed through the forest some days ago. I have also seen a group of the Ice Empress' quards following those tracks '

 Will you now ask Zargo for general news of Icemark? Turn to 34

· Or thank him for his hospitality and press on along the lone rider's tracks? Turn to 15.

32) You spend a comfortable night sleeping on a bed of hay. Then in the early morning, shortly before dawn. you steal away from the mysterious tower. You are refreshed by your warm sleep but you have only discovered a few apples to eat. Recover 1 point of Stamina. Your way lies north, although the blizzard has erased the tracks of the lone rider

33) You awake inside the cave. An old man leans over you and says; "I am sorry to have enchanted you, but we must take precautions in those wild and desolate lands. Come and share a meal by our fire I am Barrai the Magnificent, a wizard of some repute and this is my companion Bolbog." You turn and see the evil visage of a dwarf dressed in black.

As you eat you tell Barzai of your mission. Instantly he pledges his aid.

34) "News of this land? Pah! There is no good news." Zorgo spits into the fire then turns to you and evclaims:

"In my travels I have seen few others: a shifty sorceror and a renegade dwarf and a company of strange riders going north. Those riders were not from these lands, they were metal not fur and bore the banner of a moon

and star." Turn to 15.

To be continued next month



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With the second second

Carbage in garbage out is very in

this order of the day inhoncer he formin Computer Inc. tries its hand at programming. Their latest screen is a typically messed up version of what they would like to have printed – something very well known and simple.

So, can you work out what was going on and tell us which letter or letters should be placed in the empty, middle square? equines since the population search in dome proprietation operation place of lateraphysical more properties properties between to make the purchase.

for this time variation on a splendid programme idea there should be

something to suit all puzzling tastes and skill levels.

The idea is simply to make a run from left to right, moving from hexagon to adjacent hexagon, noting the digit you land on each time. The tup must only take in five cells, so

straight up or down is out of order, as is going backwards. For instance, you might start from the Seast ways a time is then a then a said shall at 8 which forms the temporar 34 M. Worr Simple Survey For 10 Points, Just to siles into a different per for a mo is that how many utilized for a mo is that how many utilized for a mo is that how many utilized five different per for a mo is that how many utilized five different five digit number to be formed in runs cortes with board. You Moderate Bonut For 20 Points when you form soch numbes add up

3+5+1+4+8=21. Now divide the number by its digital sum: 35148/21. What you are asked to find is number which is exactly divisible by its digital sum, for instance, 12345 is

divisible by its sum, 15.
You can try some paths out more quickly if you pop your little very basic program into your machine (adapted if necessary) and let your



guarantee a dividend. Oddly enough, the missing score can be worked out from the freak fact which has made all the other results an

obvious "fix". Can you give Arnoid the missing score and tell him if he has cause to celebrate? Answers on page 176

30 minutes, they have about as much grey matter as would fill a small egg-cup and that only if they pooled their resources.

Here you have the advantage that you need only rely on your own mental powers when choosing the answer to our blank clues. Also, the length of each word is shown on the screen. Your problem is that each ciue could well be properly linked to several words, so to narrow the range down a lot let us tell you that the first letter of each answer, taken in order, will spell two words - and those words are the name of a very popular and frequent TV series.

Can you fill in the blanks?







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IE EAR'OLE!

Well you will if you spotted the taster on the front cover referring to the competition to win Stranglers Adventure games, read the feature and found that there was absolutely no

reference to a competition anumhoro As our friend Neil, the old hippy,

would say "Oh Nooooooo!" Picking ourselves up from the floor we've managed to find the competition and now you really can win copies of the new Stranglers Adve ture game for the 48k Spectrum

Somewhere in this issue we've hidden an Ear - the title of the new Strangles LP is Aural Quest, geddit? and a Rat. All you have to do is tell us the page where you found the Ear and the Rat Easy eh? The first 25 correct entries out of the C&VG memory bin will win a Strangles Adventure, Closing date for the competition is January 16th and normal C&VG rules apply.

C&VG/STRANGLERS
COMPETITION

I found the Ear on page

I found the Rat on page .. Name.

Address

1017

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by

lar

all

on



In the November issue of CEVC we had 20 copies of Craig Communications' System 15000, 10 for the Specrum and 10 for the Commofore 64, to give away to the readers who could answer three simple questions plus what they would do with their own modem.

Below are the lucky winners: Gordon Shennan. Avrshire: Matthew Killingley, Chesterfield; Philip Joseph, London: Martin York, Uttoxeter: Marc Kowalczyk. Plymouth; John McGillivray, Cheshire: Andrew Close, Norfolk: Mike Close, Hull: Richard Lord Leeds: Marcus Clarke, Cardiff: M Holyroyd, Harrogate; Adam Davies, Dyfed: Steven Izatt, Glasgow: David I Wood, Halifax; David Willis, Bidford on Avon; Chetan Mistry, Enfield; Alan Turner, Whetstone; Craig Smith, Tyne & Wear; Ian Miller, Merseyside: Stephen McLaren, Nottingham

So, you won a System 15000 in last issue's competition did you? Well now you've qualified for the next part of our great System 15000 competition. All you have to do is play the game by doing that, you'll be able to answer the questions below.

Get the answers right and you could soon be the proud owner of an Answerphone Modem! We've got five to give away, thanks to our friends at Craig Communications, the people behind System 15000. Want one? Then get cracking!

THE OUESTIONS

- 1. What is a modem? 2. What type of game is System
- 3. What is the telephone number for
- Seastar Travel? 4. Who owns Realco?
- 5. What is the account access code at Midminster Bank?

SYSTEM 15000
MODEM COMPETITION
My answers are:

-	
3	
4	
5	
Name	
Address	

A strip cartoon with no apparent explanation was printed in the Puzzling pages of September's issue. We asked you to think up an imaginative storvline to go with the cartoon — with software going to the

winner The story that had the whole team chuckling was from Paul Warner who lives in Herts. A selection of games

for your Electron is on the way Sarah and her mother were to buy a pet for Sarah's Dad's birthday. They went to the pet shop

and after a while they bought a rabbit. Little did they know that the rabbit was in fact a rare African Albino Expanding Rabbit Sarah puts the rabbit in a box and carries it around while her Mum

finishes her shopping. Just as they finish. Sarah feels the box getting heavier and the box starts to split. The rabbit had started expanding Luckily they were outside their local corner shop, so Sarah and her Mum went inside and put the rabbit in a

larger box. Meanwhile, there is a fact, known to only a few, that the rare African Albino Expanding Rabbit is rather partial to a hit of cardboard. Now this rabbit was known for its greediness, so it didn't waste time in devouring the box. By this time Sarah and her Mum were getting worried about the rabbit. So they went to the nearest corner shop which was a super-

They found a box which was much larger to put the rabbit in. The rabbit then started nibbling at the box again so Sarah and her Mum ran home.

After all, who wants a rare African Albino Expanding Rabbit in a soggy cardboard box?

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Honpson **Twins**



Here it is! Or rather here she is. THE winner of our fabulous Spectrum Thompson Twins Adventure game leatured on flexi-disc which came with our October issue.

The winner, who found the secret of the Doctor's potion is . . . Alison Wagstaff of Solphull, West Midlands! Alison will be going to one of the Thompson Twins' British concert dates and will get to meet the band

backstage afterwards. Well done, Alison! You will be hearing from us

Meanwhile our thanks go to the hundreds of C&VG readers who entered the Spectrum Thompson Twins Adventure contest. Don't despair, you could still be one of our

ten runners-up.

Now it's owning up time.

Commodore 64 owners read on. We experienced considerable problems producing the flexi-record for your computer. It has taken much longer than we expected — but I'm sure you'll understand that we didn't want to send you a sub-standard disc.

You haven't missed out on the chance of seeing the Thompson Twins in action either. Commodore owners now have their own similar prize to go for. That's why we haven't told you what the solution to the TT's Adventure is airready. Clever, eh?

So the competition will stay open for Commodore owners only until the end of December. Plenty of time to solve the Adventure and get your answer in to us at C&VG.

HERCULES

in our November issue, we run a competition to win a new game from interdisc called Hercules, lattle did we realise what we were letting our selves in for! The response was tremendous, but finally we managed to wade through the sacks and come pwith 50 winners who will each be receiving one of these games to use on their own Commodors 64. Bach winner will be not the potential of the potential of

MITSUBISHI MSX

Games reaches parts of the world where other computer many don't be winner of our fabulous Miterabish MSX competition comes from the Middle East Pes, Sames S. Shuli, from Abu. Dhabi in the United Arm Emistes will shortly be getting his lands on a brand new Miterabish MLF30 MSX computer with two joy-

C&VG'S GOLDEN JOYSTICK AWARDS 1984

Use this form to nominate your favourite games, software house or programmer. No nominations will be accepted unless they come on this form. Send it to Computer & Video Games, Golden Joystick Awards, Priory Court, 30-32 Farringdon Lane, London ECIR 3AU.

Game of the Year First choice: Second choice:

Software House of the Year First choice:

Second choice:
Best Original Game

First choice: Second choice:

Best Strategy Game First choice: Second choice:

Best Arcade-style Game First choice:

Programmer of the Year

ATIC ATAC

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Newark - 783 475 4) Paul O'Molley,

\$ 5) Richard Thorpe,

OUR HALL OF **FAME GAMES**

Since we relaunched our Hall of Fame with some new pames, your hiscores have been flooding in, Keep it up! If you look below, you'll see we've added a few more new games for you to try your skill at. There's Starbike the space game with a difference from The Edge—Acomsoft's Elite, a very sophisticated trading game and Micro-Gen's Pyjamarama - a sort of Jet Set Wally!

DIAMONDS

Micheel O'Mahony won a £350 dismond for his 5,997 high score on Diamonds. English Softwere's other big game - Jet Boot Jack for the Atari computers and 64 - will now replace Diamonds in Hall of Fame

JET PAC

Fly Jet Man around the screen collecting the three sections of his snace ship.

DONKEY KONG The king of climbing games. The age, the cerpenter, and the blonde are now

aveilable on Ateri, Vic 20, 64, and Ti-99/4a from Aterisoft MANIC MINER

The zany 20-screen climbing game that Introduced Miner Willy.

JET SET WILLY What Miner Willy dld next. This time

there are 60 screens. THE PYRAMID The Pyramid has Fantasy's unique high

score verification system.

ZALAGA Splendld arcade clone for the BBC SARRE WILLE

Similar to Afic Afac but twice es tough and thrice as pretty. PSYTRON Beyond's first big hit for the Spectrum.

The Psytron is a computerised defence system for the planet Betula 5. Acomsoft's sophisticated space trading

geme. Great graphics and action. STARBIKE The Edge promise a gold BMX bike to the

highest scorer on their new game. JUMP CHALLENGE

Eddie Kldd's brand new computer game which features buses, barrels and bikes. Even Eddle found it difficult!

PYJAMARAMA

Wally steps into a nightmare - and into C&VG's Hall of Fame.

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11 Darren Hickey, Reigate, Surrey -428 TO4 2) C Tenn. Ilford Fosey - 419 021 3) Michael Auber, West Drayton, Middx

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BUG HUNTEL - WRITE TO ME AT: COMPUTERS VIDEOGINES PRIORY COURT, 30-32 FARRINGOON LANE LONDON ECIR 3 AU. OR PHONE ME-ON: 01-2516222

BEEP FOR THE 64

Keyboard beep routines seem to be very popular with everyone. These routines make your micro bleep each time you press a key, which saves you having to stare at the screen while you type in a program.

This month, A G MacMaster from the West Midlands gives us this routine to do the job on a Commodore 64. Load the program and run it. It will then erase itself (so make sure you save it before you run it!) and the machine will been when you press any key.

SO DATA 60 DATA 70 DATA 192,141,021,003,060,096,169 915,141,024,212,164,209,192 064,246,046,284,069,192,246 637,140,069,192,169,000,141 SE DATA 084,212,141,005,212,141,286 98 DATH 084,212,141,060;212,141,000; 100 DATH 212,159,010,141,080,212,141 110 DATH 086,212,169,255,141,001,212 202 DATH 165,255,141,002,212,169,017 130 DATH 141,004,212,076,049,234,000 140 DATH 148,069,152,076,049,234,000 200 FORM-STUTS REDAM PERSENSING+N,R RS#RS+R NEXT

220 IFRS=9145THENSYS49152:NEW 230 PRINT MONTH FRODE. SUN GROOTER-

ANOTHER TWO COMPILERS

Yes, it's time once again for our monthly mention of Blue Thunder You'll remember from last month's episode that Blue Thunder, a game for the Spectrum by Richard Wilcox software, was written with a compiler and a copy of this compiler was hidden on some early copies of the game.

Well, I've heard of another two games which were written with compilers and, because of the way a compiler works, it has to be on the cassette along with the final program. The games in question are Frank N Stein by PSS and War of the Worlds by CRL

Frank N Stein uses Mooder 2, also by PSS and one of the best known compilers. Type CLEAR 25000 to load the main code for the program. Type SAVE "COMPILER" CODE 60000,5536 and you should have a compiler on tape. To load it. CLEAR 59999 and LOAD "" CODE.

War of the Worlds also uses a

compiler but I'm not sure which one Wind your tape to the start of the 6th program block (WOW MC) and ICELAND CLEAR 40000. Then POKE 23613. PEEK/23730-5):LOAD""CODE

Then enter your Basic program and RAND USR 60000 to compiler it. RAND USR 40000 will run the compiled program.

THE MISSING LINES

Cosmic Digger and Robo-1 must have been very popular games, judging by the amount of phone calls we received about these two listings from November's issue.

Unfortunately, we missed the end of each program. We've managed to rescue the offending lines from the printer, and all should be revealed next month.

However, if you can't wait, send me your name and address and I'll post a copy off to you. Don't forget to say which one you want,

MISPIRNTS

The Amstrad CPC 464 walichart from a couple of issues ago lost a word on the sound category. The machine has, as you'd probably guessed, the same sound chip as the BBC micro. If you read the walichart and wondered where the words had gone, all should now be clear

And while we're at it, that headline on last month's Bug Hunter page was supposed to say "a definite red flag" Seems like I was trying to fit too many words into too small a space

WRONG MACHINE

Apologies to all Commodore 64 owners who tried typing in Boxer from December's issue. Owing to an error on our part, the game is actually for the Vic and not the 64. And while we're at it, apologies to all those Vic readers who think they now have a free Boxer game. It's actually called

Sorry about that. But don't be too disappointed. Wait until you see all those Commodore listings in our free book of games next month!

MUSIC FROM

Karl Thoroddsen writes all the way from Iceland with a routine to make explosion sound effects on a Beeb: 10 ENVELOPE 1, 10, -6,0,0,30,0,0,0,0,

20 SOUND 11.1.1.60: SOUND 10..15.7.

THAT'S CHEATING

Having trouble with Ocean's Decathion for the Spectrum? Wanna know how to get past the high jump? Easy, just go under it!

Set the bar to something over 2.35 metres. Keep your finger on the button and jump under the bar. You'll

Thanks to Michael Henderson for that one.

DA BUG IN MUGSY

A bug seems to be alive and well and living in my copy of Melbourne House's Mugsyfor the Spectrum.

When a contract is put out on you enter a negative amount. Then, when you lose the money, the negative amount will be removed from your total. This means that it will actually be added!

MSX BUG

still qualify

Our Major Tom listing for the MSX machines in November's issue suffered a missing comma in line 450. The line should read 450 DRAW "C7BM = XF; , 180D8"

You can write to Bug Hunter at Priory Court. Or call during the day on 01-251 6222. If you uncover a bug during one of those all-night programming sessions, don't save it till morning, Just call 01-251 5633 and a triardly voice will save and a friendly voice will say "this is a recording, please leave your message after the bleep." Well, you don't expect me to work all night, do you?

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COLUMN

Z-0-Z-1

ı.

Mike Singleton's Fifth Column, C&Vo's regular feature of strategy and war-games, begins a new play-by-mail game, called Soldon's Came—that's if Mike has Game—that's if Mike has dark's Revenge in time! Whatever happens, war-gamers and strategy fans can't afford to miss Mike's authoritative opinions of the scene in Sth. Column next scene in Sth. Column next

PROFESSOR'S TIPS TAKE £5

Since Professor Video began work on his games tutorials, many of his poyal students have been flooding the CeV Goffice with hints and to his notes. Next issue seen the star of the readers' genes the star of the readers' genes the star of the page. You see the page to the page. You see the page to the page

self a crisp blue five pound note if your suggestions for beating your favourite game are chosen so the Prof's Top Tip. In fact you may already qualify for the Prof's fiver — check out the February issue of C&VGto find out

GHOSTBUSTERS Ghostbusters, the movie about a bunch of ghost-bunters, could become the most successful film of the decade. The game of the

lim, reviewed this issue, could become the best selling computer game of the year. In any event YOU could win a copy of the brand new Ghostbusters game if you haunt your local newsapent and spirit a copy of Computer & Video Games out of his hands. We've got 30 copies of the game - 25 for the Commodine 40, 25 for the 18 phereum - up for

DOOMDARK PART III

Will Shareth the Heartstealer get her just reward for kildnepping poor old Mackin? Will the forces of god defeat the forces of evil? Will we ever say what the prize is for solving our Fighting Fantasy epic role-playing gen based on the soon to be released sequel to the Lords of Midnight – Doomdark's Revenga? Find out in February.

COMPETITION RESULTS

KONAMI MSX

Hundreds of you rushed off to enter our Konami MSX competition and we've just managed to finish opening your entries in time for this issue! We asked you to pick out four Konami games from a list of 15 arcade classics. You could have chosen Time Pilot, Super Cobra, Hyper Sports, Pooyan, Track & Field or Juno Fast. 30 first prize winners will get a Konami games cartridge for their MSX machine and 50 runners-up will get a giant Hyper Sports colour poster for their bedroom walls. I'm sorry there's not enough space to list all vour names - but well done anyway and watch your letterbox for an interesting package!

Among all the MSX hardware and software we were giving away last issue, we also had some bookware. Ten copies of Tom Sato's definitive book on MSX, published by Melbourne house, were on offer if you could answer two simple questions. The ten people who got it all right were: Michael Jackson, Southport, Merseyside; Mark Chamberlain, Portsmouth, Hants: Paul Scrivens, BFPO 16; David Walters, Co. Meath, Ireland; Paul Serbert, Harrogate, N. Yorks; H. Kaye, Leeds; Stuart Bray, St Albans, Herts; Neil Parker, Highbridge, Somerset; Tim Marshall, Hartley Wintney, Hampshire; Stephen Marsden, Redcar, Cleveland.

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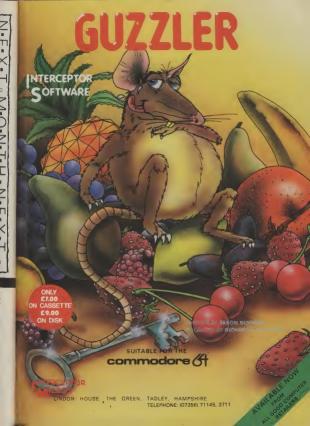
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Star, Car, Raquet, Egg, Energy,
Number, Turning, Engine, Stamp,
Torture. Which spells SCREEN TEST.

Football Excurse Armold should get the drinks in — the score was Man Urd 2 Everton 2. Each team scored the number of letters in its printed name divided by 3, ignoring the remainder. If you missed it, read the test and note the whopping clue about score draws! Gold Run.

Forty different routes.
 The only two numbers which work are 27956 and 35238.

Prnit owt

The missing letters are PV. Each square has a number from 1 to 9 printed as a word — but the vowels are missed out!



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